

A. G. Contract No.KR-89-1844-TRD

ECS File: JPA-89-32

Project: I-IR-10-3(258)

TRACS: 10 MA 144 H2074 01C

Project: ACIR-17-1(194)

TRACS: 17 MA 198 H2449 01C

Section: I-17 - 15th Avenue

Buckeye Rd.-Thomas Rd.

55424

INTERGOVERNMENTAL AGREEMENT

BETWEEN

THE STATE OF ARIZONA

AND

THE CITY OF PHOENIX

THIS AGREEMENT is entered into May 25, ⁹⁰ 1989, pursuant to Arizona Revised Statutes, Sections 11-951 through 11-954, as amended, between the STATE OF ARIZONA, acting by and through its DEPARTMENT OF TRANSPORTATION (the "State") and CITY OF PHOENIX, acting by and through its City Council (the "City").

I. RECITALS

1. The State is empowered by Arizona Revised Statutes Section 28-108 to enter into this agreement and has by resolution, a copy of which is attached hereto and made a part hereof, resolved to enter into this agreement and has delegated to the undersigned the authority to execute this agreement on behalf of the State.

2. The City is empowered by Arizona Revised Statutes Section 48-572 and City Charter, Chapter 2, Section 2 to enter into this agreement and has by resolution, a copy of which is attached hereto and made a part hereof, resolved to enter into this agreement and has authorized the undersigned to execute this agreement on behalf of the City.

3. It is to the mutual advantage of the State and the City to landscape certain areas within the right of way on Interstate Rout 10 and Interstate Route 17 at the following location:

NO. 14139

FILED WITH SECRETARY OF STATE

5/25/90

Date Filed

Jim Shemmons
Secretary of State

By

Dicky U. Greenwood

Within the right of way on I-10, from median centerline station 7550+80 at Interstate Route 17 to median centerline station 7605+50 at 15th Avenue; and within the right of way on Interstate Route 17 from centerline station 86+50 at Buckeye Road to median centerline station 247+63 at Thomas Road, a net distance of 4.04 miles (the "Project").

4. To mitigate physical impacts of the East Tunnel Drainage Outfall construction, the State will restore the landscape to a condition similar to that prior to construction, within the right of way on Central Avenue at the following location:

Within the right of way on the west side of Central Avenue, from Watkins Street to the Salt River Bridge.

THEREFORE, in consideration of the mutual agreements expressed herein, it is agreed as follows:

II. SCOPE OF WORK

1. State will:

a. Prepare plans for the landscape project. Upon review and concurrence by the City, submit the plans to the Federal Highway Administration for approval.

b. Upon approvals, construct the landscape project using State and Federal funds apportioned to the State.

c. Maintain the landscaping and irrigation system generally in the right of way within the access control, furnishing all labor, materials (excluding water) and electrical power to maintain the same. The areas for maintenance are shown in the Landscape Maintenance Exhibit attached hereto and made a part hereof. Maintenance shall include the care of all landscaping in accordance with accepted horticultural practices, and shall also include but not be limited to keeping all areas free of weeds, undesirable grasses and litter, applying irrigation water, furnishing and applying sprays and dust to combat diseases and other pests, pruning and replanting as required to maintain the landscaping as it was designed, testing, adjusting, repairing and operation of the irrigation system and the repair of all erosion to maintain the final grade established at the completion of the project. All maintenance work shall be conducted in a manner to minimize

traffic congestion and interference with through traffic in accordance with the requirements of the State's Traffic Control Manual for Highway Construction and Maintenance.

2. City will:

a. Furnish and install necessary water services for the irrigation systems from water mains to the designated locations within the right of way of the project, at the State's expense.

b. Furnish all water to the irrigation system for plantings during the construction contract landscape installation phase and landscape establishment period, and all water thereafter necessary to properly maintain the landscape within all areas of the project, at the City's expense.

c. Maintain the landscaping and irrigation system generally in the right of way outside the access control, furnishing all labor, materials and electrical power to maintain the same. The areas outlining maintenance responsibilities are shown in the Landscape Maintenance Exhibit attached hereto and made a part hereof. Maintenance shall include the care of all landscaping in accordance with accepted horticultural practices, and shall also include but not be limited to keeping all areas free of weeds, undesirable grasses and litter, applying irrigation water, furnishing and applying sprays and dust to combat diseases and other pests, pruning and replanting as required to maintain the landscaping as it was designed, testing, adjusting, repairing and operation of the irrigation system and the repair of all erosion to maintain the final grade established at the completion of the project. Any changes, additions or deletions to the landscaping must have written approval by the State. All maintenance work will be conducted in a manner to minimize traffic congestion and interference with through traffic in accordance with the requirements of the State's Traffic Control Manual for Highway Construction and Maintenance.

III. MISCELLANEOUS PROVISIONS

1. This agreement shall become effective upon filing with the Secretary of State.

2. The terms, conditions and provisions of this agreement shall remain in full force and effect for period of five (5) years from the effective date, unless terminated earlier by mutual consent of the parties hereto or unless this agreement violates any Arizona law, rule or regulation, either now enacted or which may be enacted in the future. This agreement will be automatically renewed for successive periods of five (5) years unless either party shall give notice in writing to the other not less than one (1) month nor more than three (3) months prior to the initial or renewed expiration date. Further, this agreement may be terminated by the State at any time upon the giving of 60 days written notice. It is understood and agreed that, in the event this agreement is terminated by the City, the State shall in no way be obligated to maintain said landscaping.

3. This agreement may be cancelled in accordance with Arizona Revised Statutes Section 38-511.

4. The provisions of Arizona Revised Statutes Section 35-214 are applicable to this contract.

5. In the event of any controversy which may arise out of this agreement, the parties hereto agree to abide by required arbitration as is set forth for public works contracts in Arizona Revised Statutes Section 12-1518(B) and (C).

6. All notices or demands upon any party to this agreement shall be in writing and shall be delivered in person or sent by mail addressed as follows:

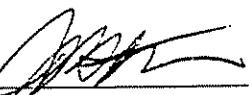
Arizona Department of Transportation
Engineering Consultants Services
205 South 17 Avenue, Room 118E
Phoenix, AZ 85007

City of Phoenix
City Manager
251 W. Washington
Phoenix, Arizona 85003

7. Attached hereto and incorporated herein is a copy of the written determination of each party's legal counsel that the parties are authorized under the laws of this state to enter into this agreement and that the agreement is in proper form.

IN WITNESS WHEREOF, the parties have executed this agreement
the day and year first above written.

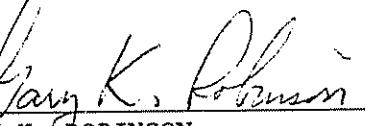
CITY OF PHOENIX,
a Municipal Corporation

By 
JAMES H. MATTESON, P.E.
Street Transportation
Director

ATTEST


2131j CITY CLERK
19SEP

STATE OF ARIZONA
Department of Transportation

By 
GARY K. ROBINSON
Chief Deputy State Engineer

LANDSCAPE

MAINTENANCE EXHIBIT

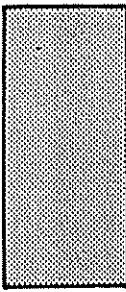
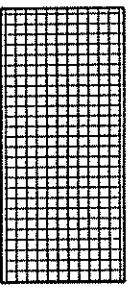
ADOT Construction Project I-IR-10-3(258)

I-17 - 15th Avenue

**ADOT Construction Project ACIR-17-1(194)
Buckeye Road - Jefferson Street**

This exhibit defines the areas of maintenance responsibility for the Arizona Department of Transportation. The delineated areas apply to responsibilities for maintenance of landscape plant material, inert ground cover and automatic irrigation systems.

City Of Phoenix Maintained Area



Department Of Transportation Maintained Area

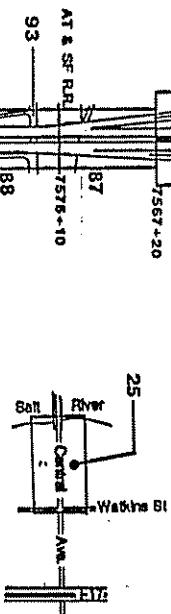
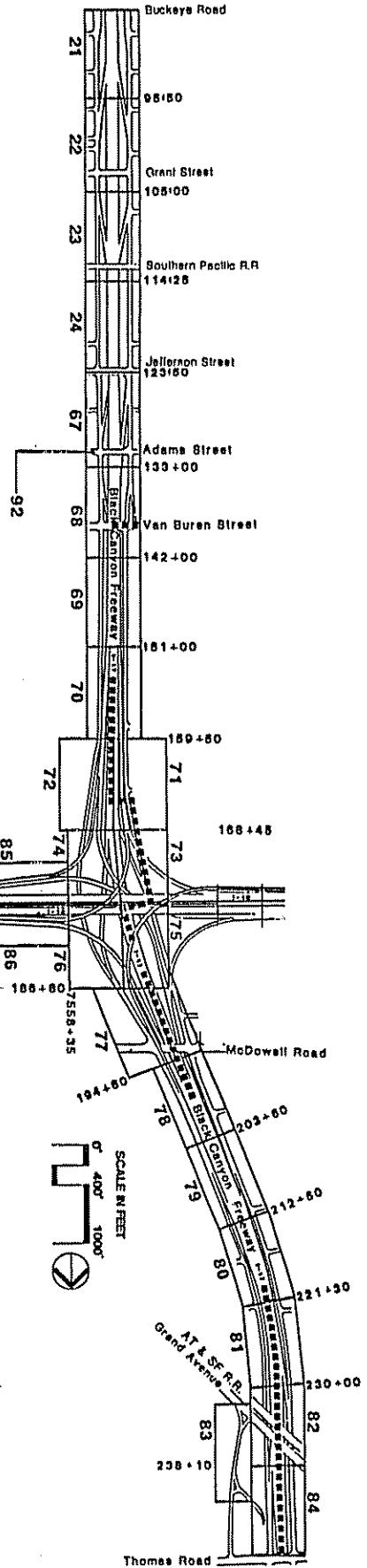
PHOENIX - CASA GRANDE HIGHWAY

I-17 TO 15TH AVENUE
MARICOPA COUNTY

Reference Number	Section Number	Latitude and Longitude	Scale Miles Per Degree
0	0	33° 15' N 111° 45' W	1:100,000
1	1	33° 15' N 111° 45' W	1:100,000
2	2	33° 15' N 111° 45' W	1:100,000
3	3	33° 15' N 111° 45' W	1:100,000
4	4	33° 15' N 111° 45' W	1:100,000
5	5	33° 15' N 111° 45' W	1:100,000
6	6	33° 15' N 111° 45' W	1:100,000
7	7	33° 15' N 111° 45' W	1:100,000
8	8	33° 15' N 111° 45' W	1:100,000
9	9	33° 15' N 111° 45' W	1:100,000
10	10	33° 15' N 111° 45' W	1:100,000
11	11	33° 15' N 111° 45' W	1:100,000
12	12	33° 15' N 111° 45' W	1:100,000
13	13	33° 15' N 111° 45' W	1:100,000
14	14	33° 15' N 111° 45' W	1:100,000
15	15	33° 15' N 111° 45' W	1:100,000
16	16	33° 15' N 111° 45' W	1:100,000
17	17	33° 15' N 111° 45' W	1:100,000
18	18	33° 15' N 111° 45' W	1:100,000
19	19	33° 15' N 111° 45' W	1:100,000
20	20	33° 15' N 111° 45' W	1:100,000
21	21	33° 15' N 111° 45' W	1:100,000
22	22	33° 15' N 111° 45' W	1:100,000
23	23	33° 15' N 111° 45' W	1:100,000
24	24	33° 15' N 111° 45' W	1:100,000
25	25	33° 15' N 111° 45' W	1:100,000

FOR THE CONTRACTING ENGINEER
AND FOR THE CONTRACTOR

BY MARICOPA COUNTY, ARIZONA



KEY SHEET

TRACS NO. 10 MA 144 H 2074 01C P.E. SHEET NO.

PHOENIX - CORDES JUNCTION HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE

MARICOPA COUNTY

STA. 123+50

KEY BOTANICAL NAME	COMMON NAME	SIZE OTY	ITEM	QUANTITY
WASHINIGTONIA FILIFERA	CALIFORNIA FAN PALM	9		
CASPIA CADUCEANA	AFAMA CADUCEANA	15		
DACRYDRIUS CENTRIFUGA	CENTRAL	16		
MELIUM CLELANDII PICTA RHM	PINK DUSTY MILLER	16	GRANITE MULCH	0 S.Y.
MURRAY OLDFIELD THORN RHM	MRS. ROBINSON'S LILAC	16	ROCK MULCH	C.S.Y.
		13	DECOMPOSED GRANITE	2500 SY

KEY MAP

FOR THE CONSULTING ENGINEERS

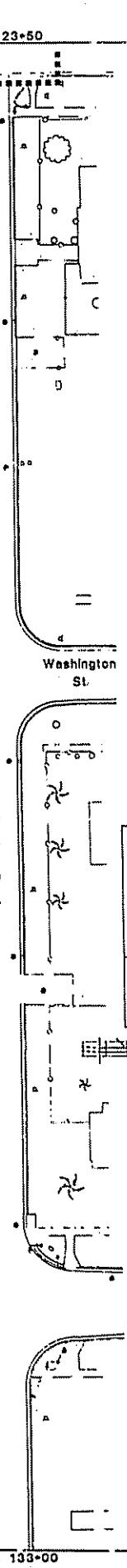
TO USE, REFER TO ACQ. CHECKLIST, SHEET

DATE: NOV 1988

BY: D.G.C.

SCALE: 1:2500

ZONE: 2



S.B. Frontage Road

STA. 133+00

AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

North Bound South Bound

WASHINGONIA FILIFERA

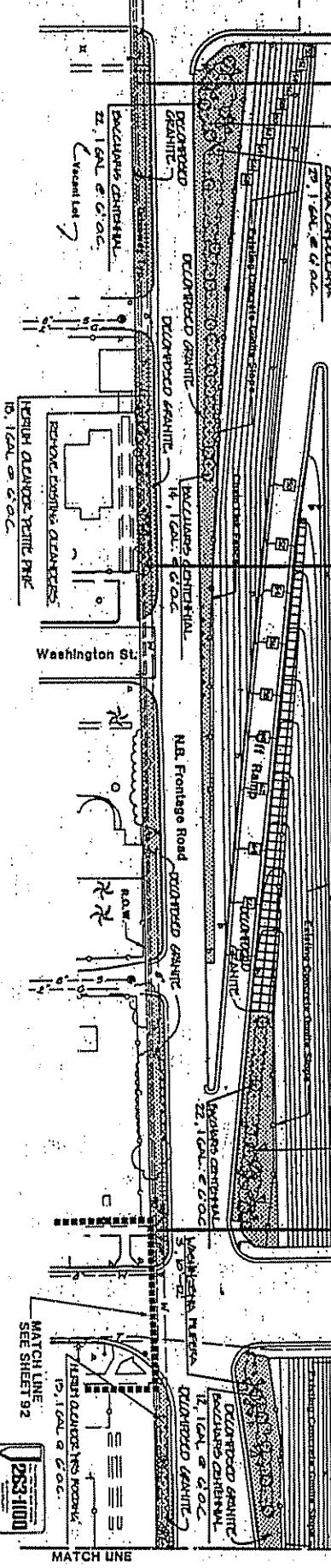
South Bound

SEE SHEET 68

North Bound

SEE SHEET 68

LIMIT OF CONSTRUCTION



MATCH LINE
SEE SHEET 92

JES3100

EROSION CONTROL AND LANDSCAPING
STA. 123+50 TO STA. 133+00

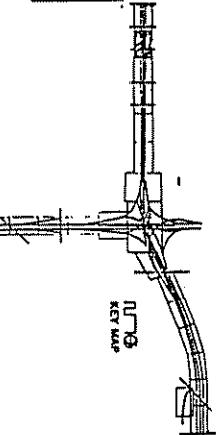
P.E. SHEET NO. P-1 OF 28

TRACS NO. 10 MA 144 H2074 01C

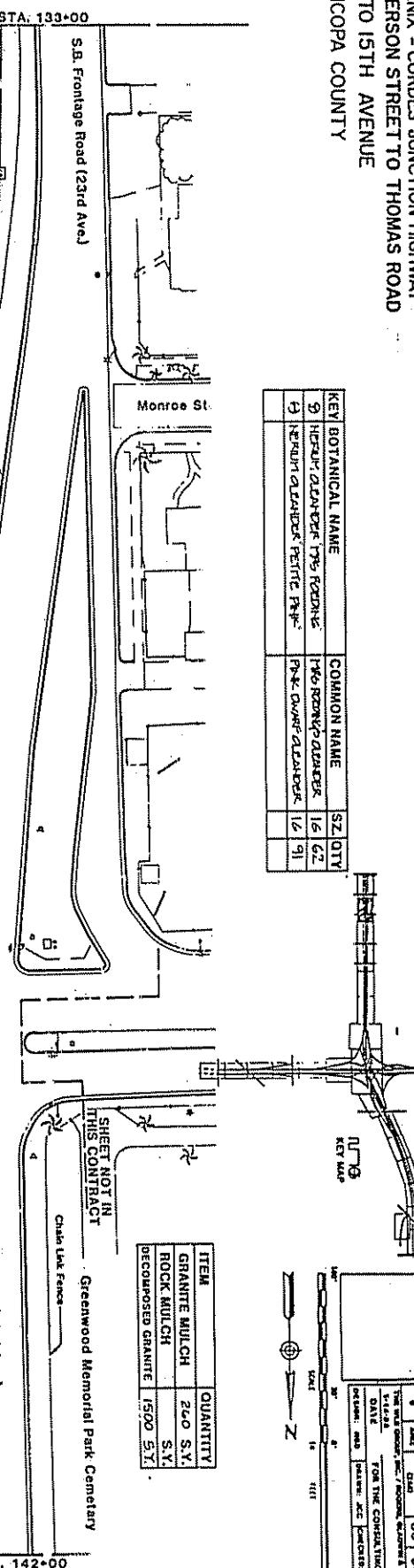
PHOENIX - CORDES JUNCTION HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE

MARICOPA COUNTY

KEY	BOTANICAL NAME	COMMON NAME	SZ. QTY
③	NERUM OLEANDER TYPE ROADRE.	HESPERIA GROUNDBR.	16.62
④	NERUM OLEANDER PEPP. TYPE	Pink Dwarf-Gladiol.	14.91



ITEM	QUANTITY
GRANITE MULCH	240 SY.
ROCK MULCH	S.Y.
DECOMPOSED GRANITE	1500 SY.



SEE SHEET 67

AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

South Bound

135

④ I-17
LIMIT OF CONTRACT

North Bound

140

South Bound

Van Buren St.

140

North Bound

NERUM OLEANDER 'MGS. REDING'

57.1 GAL @ 6 OC.

GRANITE MULCH

Rolling Wall

Hot Barrier

Rolling Wall

Decomposed Granite

NERUM OLEANDER 'FRASER'

57.1 GAL @ 6 OC.

GRANITE MULCH

Hot Barrier

Rolling Wall

Hot Barrier

Rolling Wall

Decomposed Granite

NERUM OLEANDER 'FRASER'

57.1 GAL @ 6 OC.

GRANITE MULCH

Hot Barrier

Rolling Wall

Hot Barrier

Rolling Wall

Hot Barrier

Rolling Wall

Decomposed Granite

NERUM OLEANDER 'FRASER'

57.1 GAL @ 6 OC.

GRANITE MULCH

Hot Barrier

Rolling Wall

Decomposed Granite

NERUM OLEANDER 'FRASER'

57.1 GAL @ 6 OC.

GRANITE MULCH

Hot Barrier

Rolling Wall

Hot Barrier

Rolling Wall

SEE SHEET 68

MATCH LINE

MATCH LINE

TRACS NO. 10 MA 144H2074 0IC

EROSION CONTROL AND LANDSCAPING
STA: 133+00 TO STA: 142+00

P.E. SHEET NO. P-2 OF 28

263-4100

PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY

Greenwood Memorial Park Cemetery

ITEM	QUANTITY
GRANITE MULCH	3710 SY.
ROCK MULCH	S.Y.
DECUMPOSED GRANITE	500 SY.

Now

STA. 142+00

S.B. Frontage Rd. { 23rd Ave.]

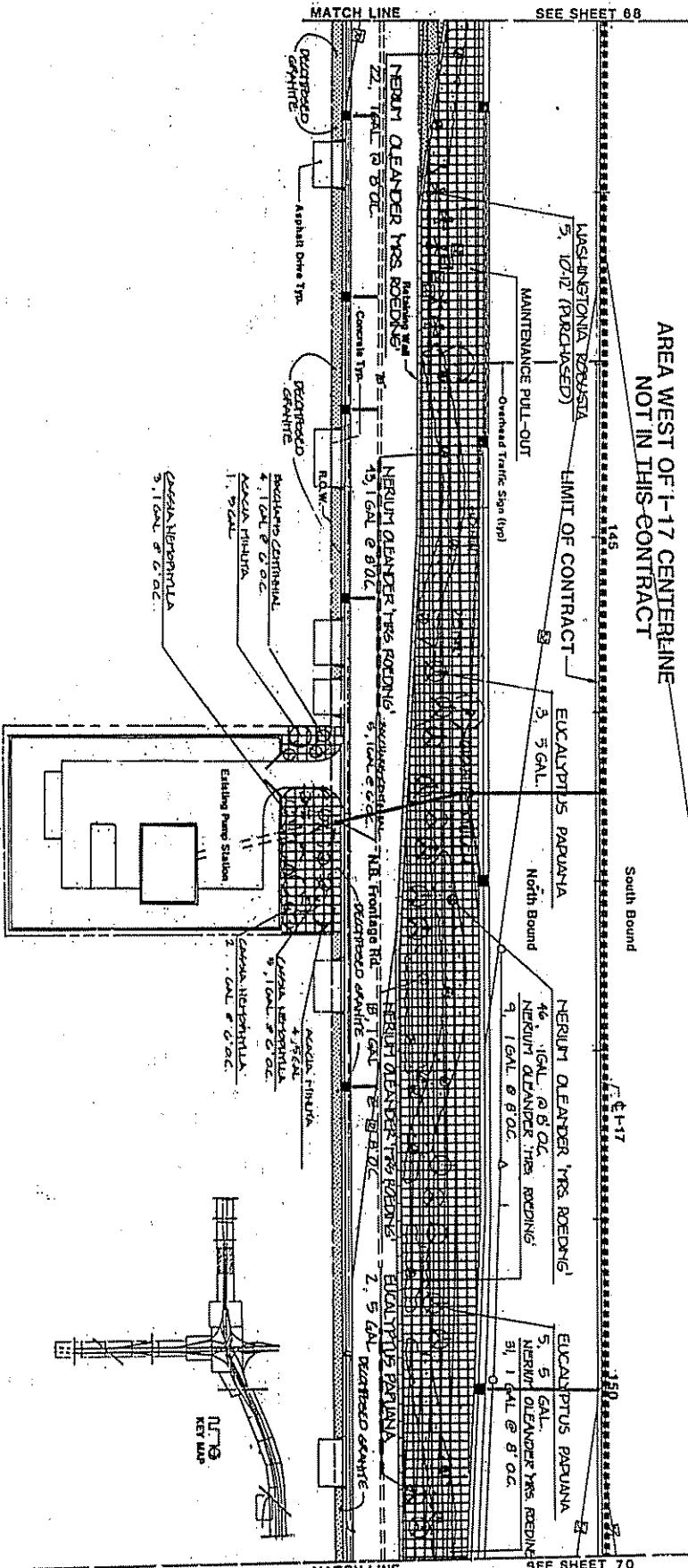
STA. 151+00

SEE SHEET 68

SEE SHEET 70

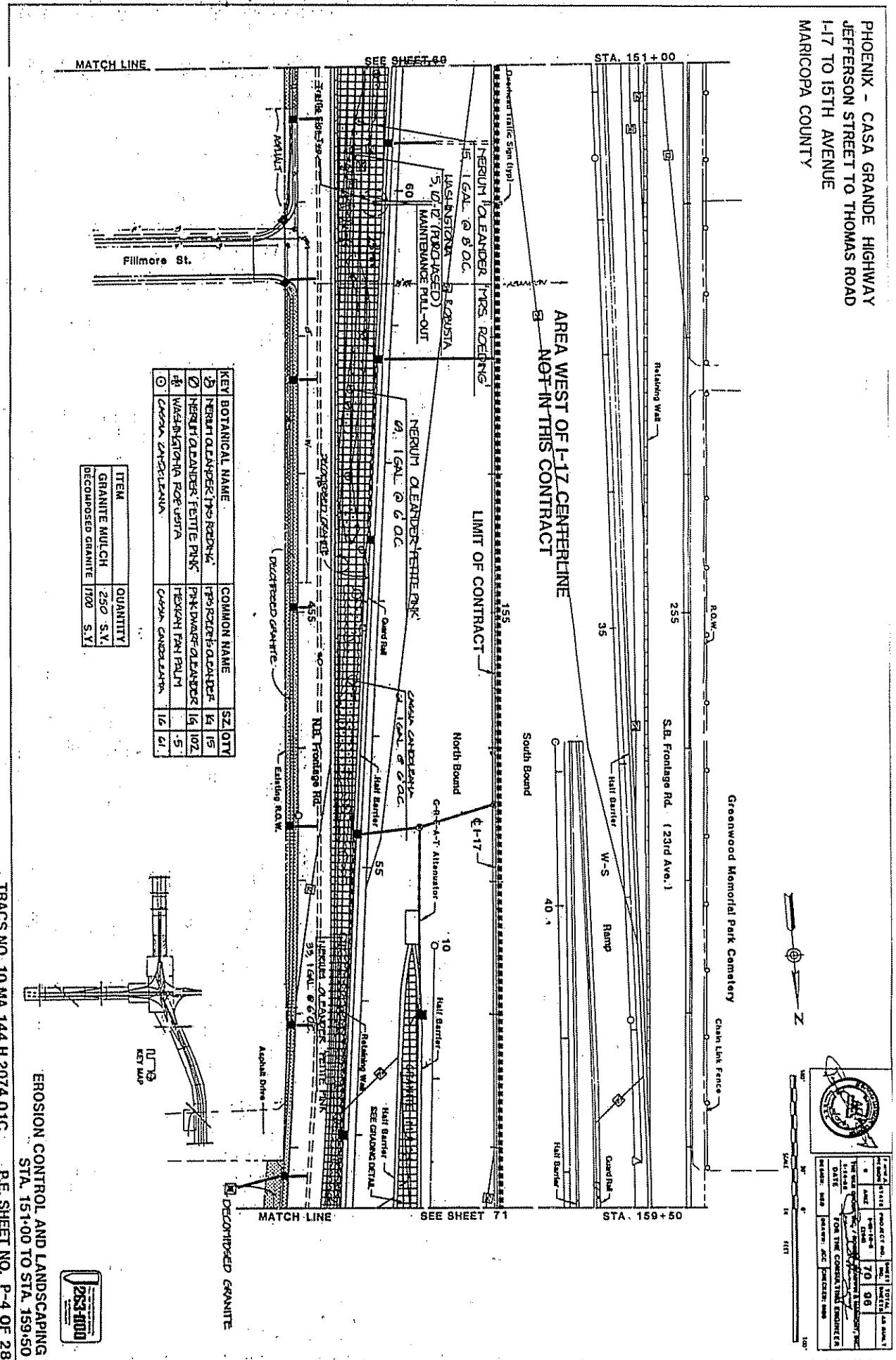
AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

South Bound



EROSION CONTROL AND LANDSCAPING
STA. 142.00 TO STA. 151.00
P.E. SHEET NO. P-3 OF 28

PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



PHOENIX - CASA GRANDE HIGHWAY

JEFFERSON STREET TO THOMAS ROAD

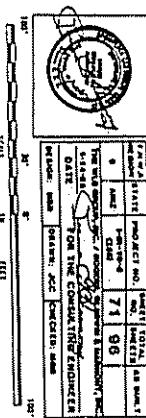
I-17 TO 15TH AVENUE

MARICOPA COUNTY

ITEM	QUANTITY
GRANITE MULCH	2400 SY.

ITEM
GRANITE MULCH

QUANTITY
2400 SY.



N-3
KEY MAP

ACACIA REPOLENS
1,115 GALL. @ 15 GOC

NEURUM OLEANDER • PETITE FUCHSIA
100 GALL. @ 6 GOC

STA. 168+45

SEE SHEET 73

STA. 159+50

SEE SHEET 70

MATCH LINE

SEE SHEET 70

EROSION CONTROL AND LANDSCAPING
STA. 159+50 TO STA. 168+45

TRACS NO. 10 MA 144 H 2074 01C P.E. SHEET NO. P-5 OF 28



PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE

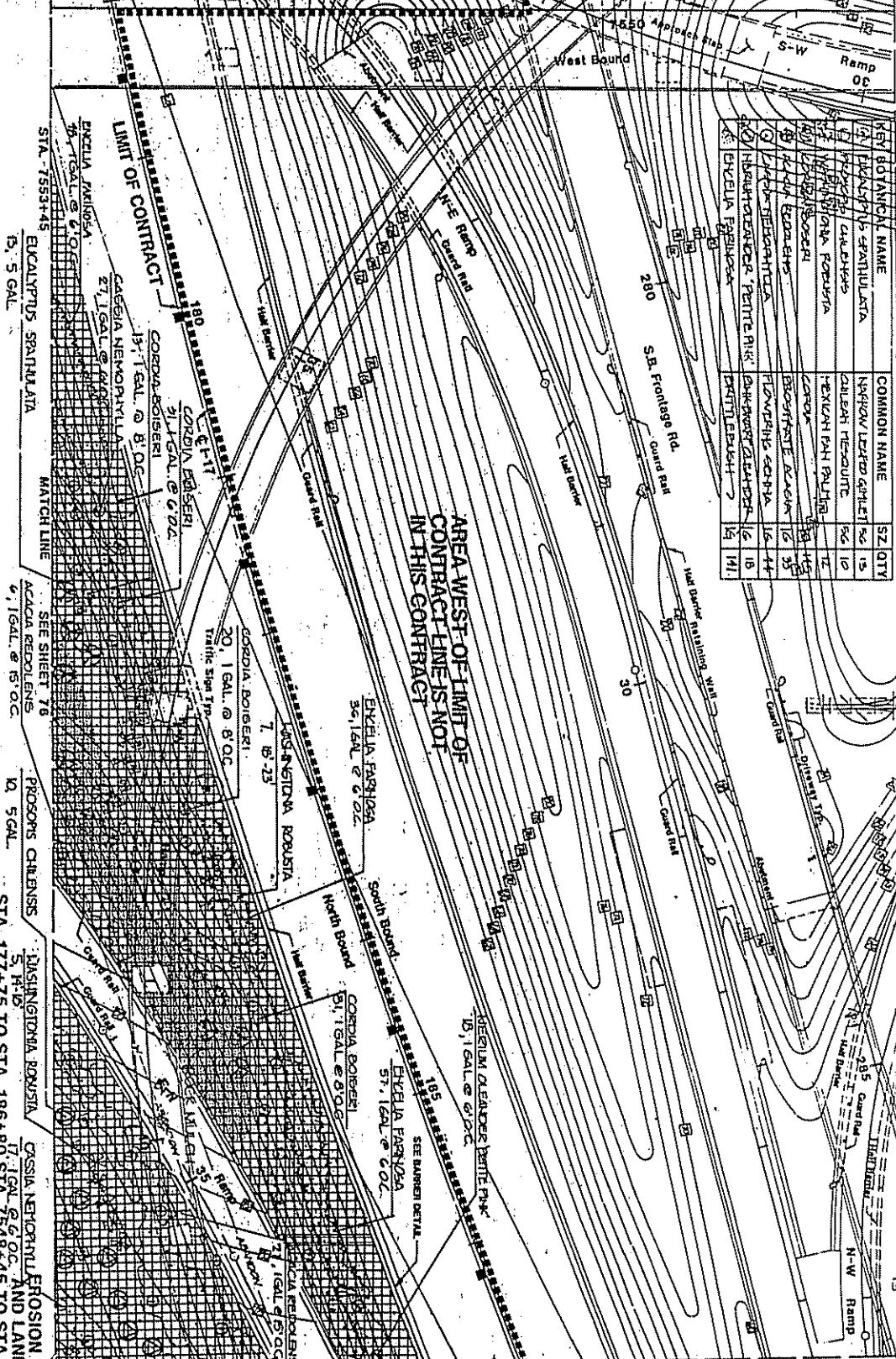
MARICOPA COUNTY

ITEM	QUANTITY
GRANITE MULCH	5920 SY
ROCK MULCH	320 CY

MATCH LINE
SEE SHEET 74 MATCH LINE

STA. 177+75

SEE SHEET 73



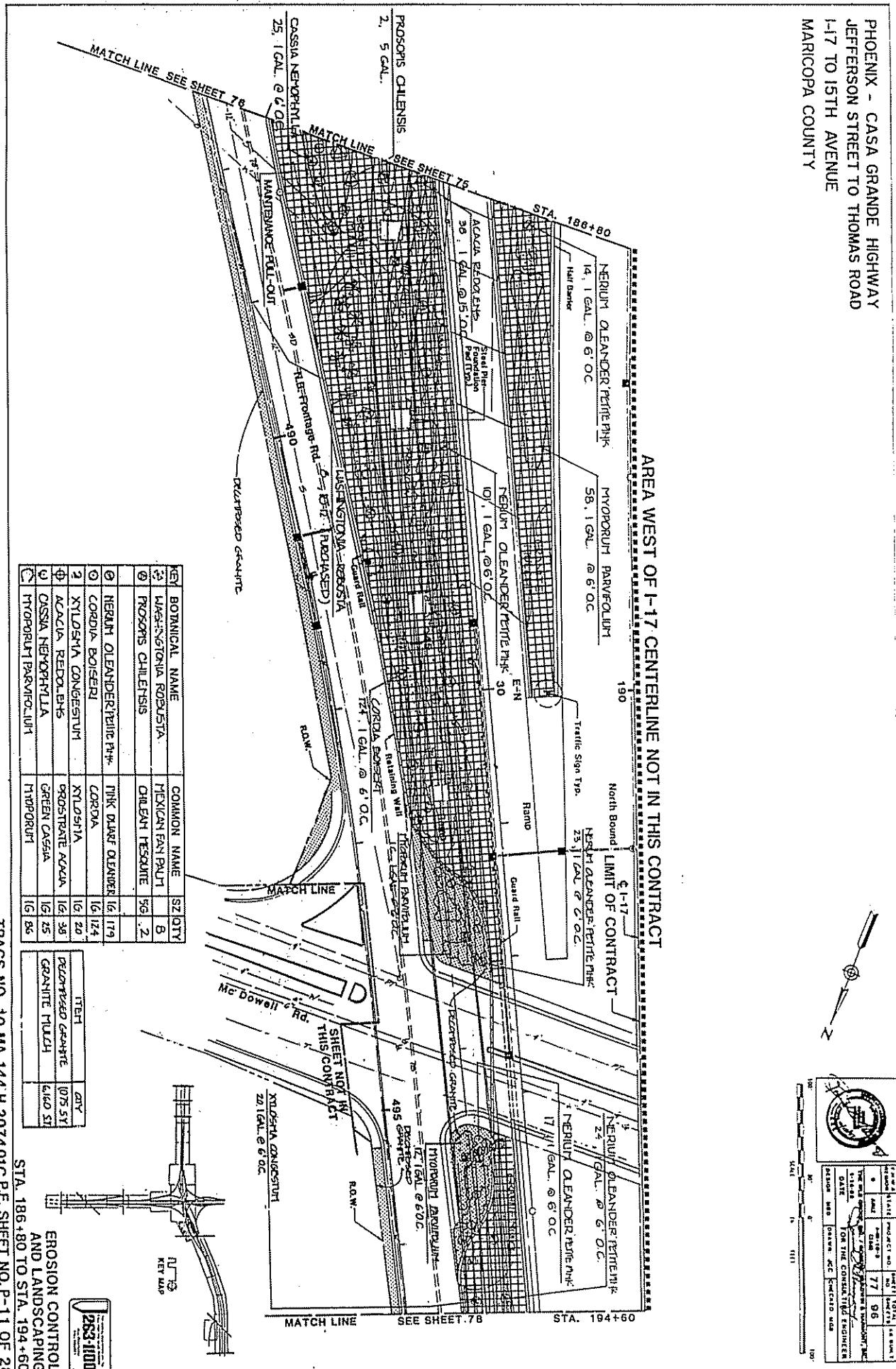
MATCH LINE

SHEET NOT IN THIS CONTRACT

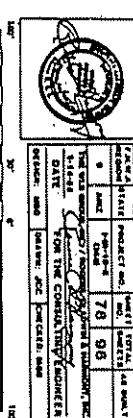
Project No.	State	Product No.	Unit	Quantity	Job Name
•	•	•	•	75	96
•	•	•	•	75	96
The above information is subject to change by written contract.					
No work shall be performed prior to the effective date of this contract.					
Contract No. (Leave blank)					
Date (Leave blank)					
Owner (Leave blank)					
Architect (Leave blank)					

TRACS NO. 10 MA 144 H 2074 01C - P.E. SHEET NO. P-9 OF 28

PHOENIX - CASA GRANDE HIGHWAY
 JEFFERSON STREET TO THOMAS ROAD
 I-17 TO 15TH AVENUE
 MARICOPA COUNTY



PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



MATCH LINE

SHEET NOT IN THIS CONTRACT

SHEET NOT IN THIS CONTRACT STA. 194+60

295

Driveway Typ.

S.B. Frontage Rd. 300

O

Half Barrier

R.O.W.

Relining Wall

South Bound

LIMIT OF CONTRACT

NEGLIN OLEANDER FENCE North Bound.
(15%, 1 GAL. @ 60C.)
Traffic Side Typ. 20
Half Barrier
R.O.W.

CONCRETE - PLACE BETWEEN RELINING WALL
AND NORTH BOUND CONCRETE CURB.
STA. 200+30 TO STA. 210+00 FROM
CENTERLINE OF I-17

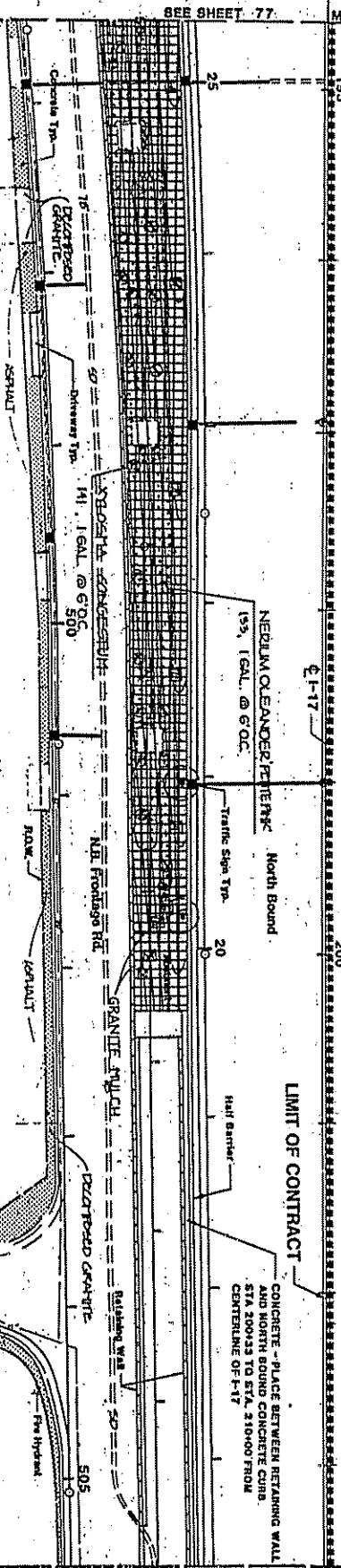
SEE SHEET 79

AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

MATCH LINE

Asphalt Driv. Typ.

SEE SHEET 77



TRACS NO. 10 MA 144 H 2074.01C

P.E. SHEET NO. P-12 OF 28

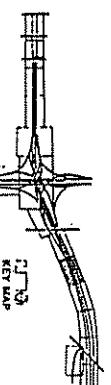


EROSION CONTROL AND LANDSCAPING
STA. 194+60 TO STA. 203+60

ITEM CNTY
ROCK MULCH 0 cu yd
MEDIAN PAVING 10 sq yd
GRANITE MULCH 2250 sf
PARKING GRANITE 555 sf

REF.	BOTANICAL NAME	COMMON NAME	SIZE QTY
9	NERIUM, OLEANDER-PINK	PINK DWARF OLEANDER	16 135

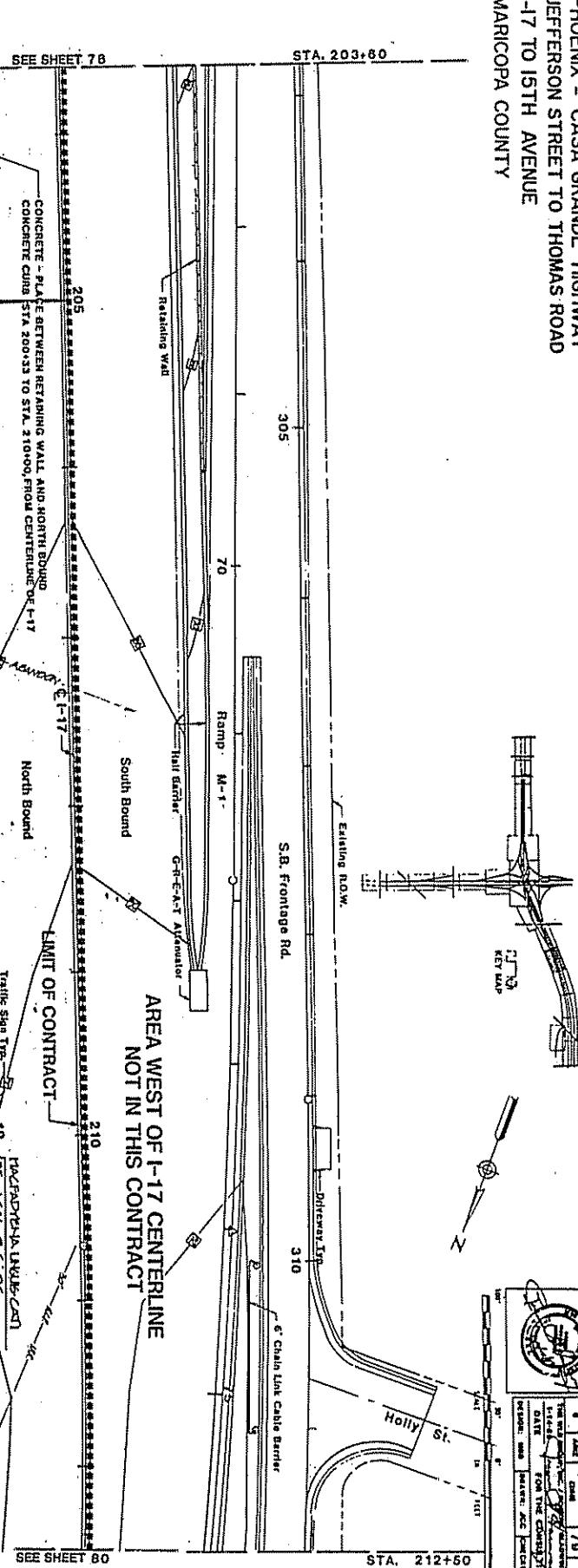
PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



ITEM	KEY	BOTANICAL NAME	COMMON NAME	SIZE	PRODUCT NO.	QUANTITY	DATE
GRANITE MULCH	G	Nerium Oleander 'Algeria'	Algeria Almond	1G 2		75	9/6
DECORATED GRANITE	D	Machadoha, unknown-cast	Cat's Claw Vine	1G 50			
MEDIAN PAVING	H						

SEE SHEET 78

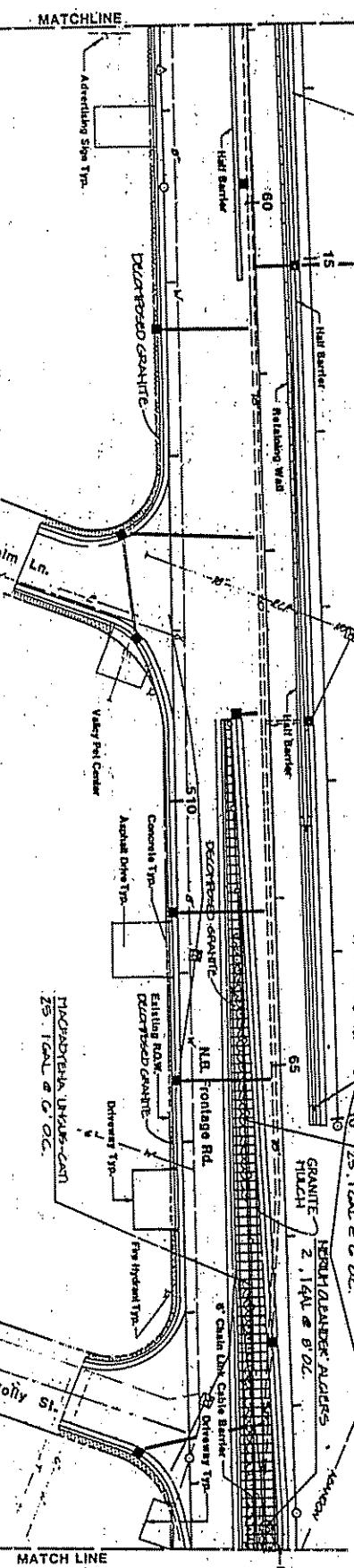
STA. 203+60



SEE SHEET 80

STA. 212+60

AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

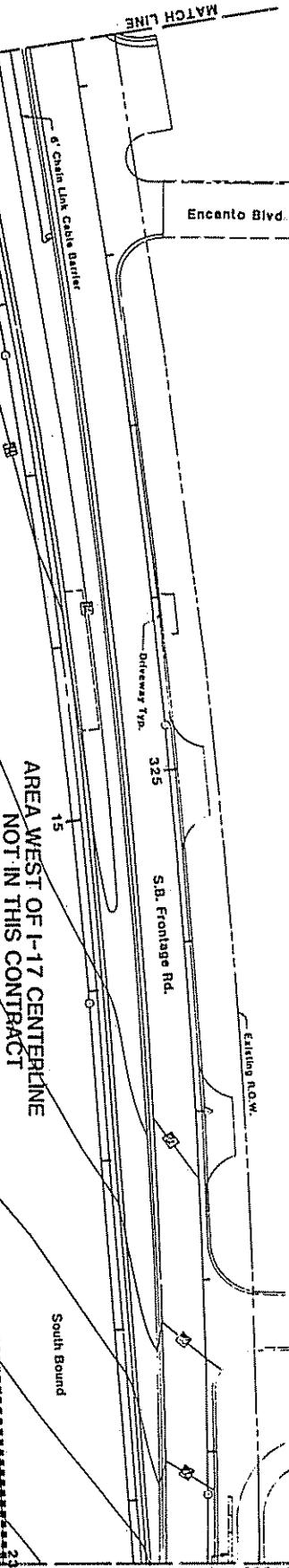
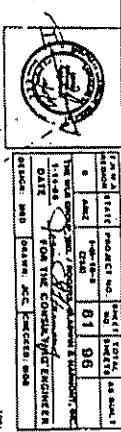


TRACS NO. 10 MA 144 H 2074 01C P.E. SHEET NO. P-13 OF 28

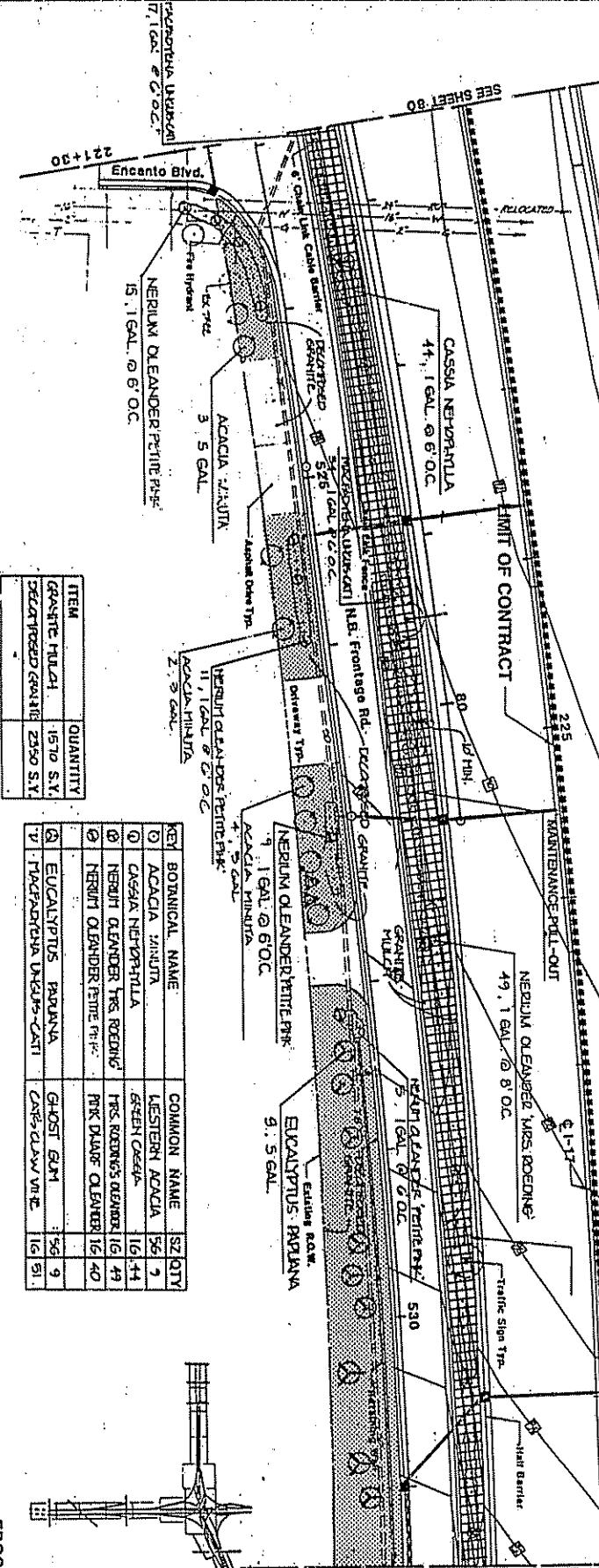
MATCH LINE

J 233-100
EROSION CONTROL
AND LANDSCAPING

PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

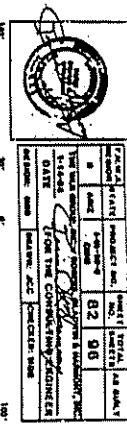


TRACS NO. 10 MA 144 H 2074 01C P.E. SHEET NO. P-15 OF 28

EROSION CONTROL
AND LANDSCAPING

STA. 221+30 TO STA. 230+00

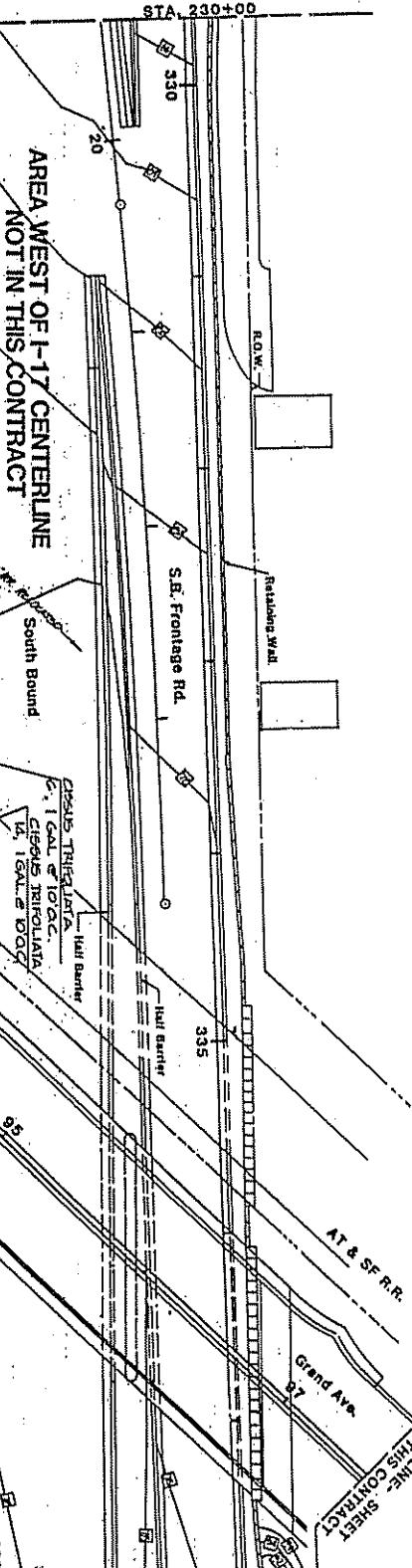
PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



ITEM	QUANTITY	DESCRIPTION	UNIT	PRICE PER UNIT	AMOUNT	ITEM	QUANTITY	DESCRIPTION	UNIT	PRICE PER UNIT	AMOUNT

NOT THIS CONTRACT

SEE SHEET 81



AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

LIMIT OF CONTRACT

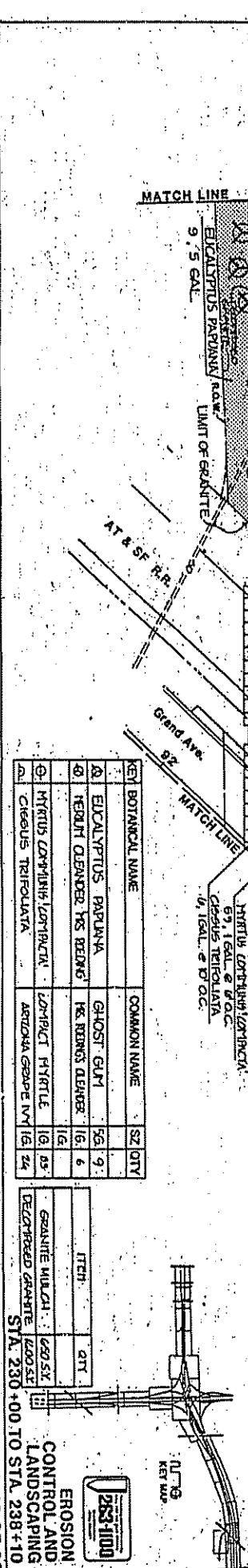
SEE SHEET 84

SEE SHEET 81

SEE SHEET 83

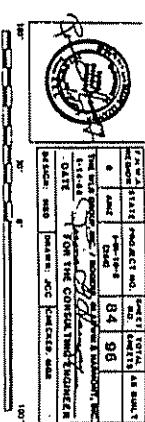
MATCH LINE

MATCH LINE

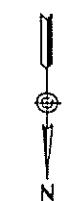


TRACS NO. 10-MA 144 H 2074 01C PE. SHEET NO. P-16 OF 28

PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARIOPA COUNTY



Z



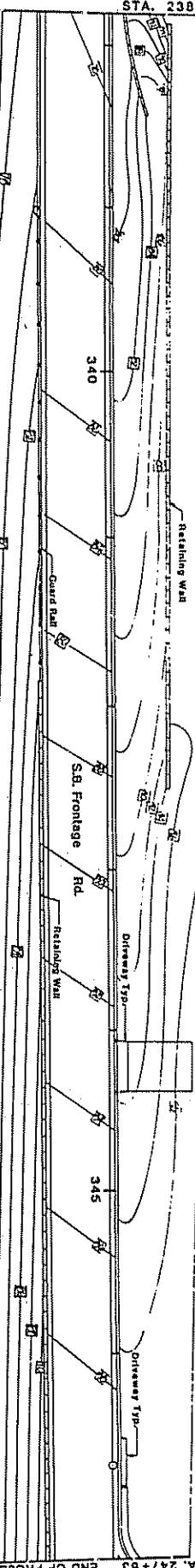
ITEM	QTY
GRANITE MULCH	6330 SF
SHRUBS	16

100'
10'

SEE SHEET 82

STA. 238+10

R.O.W.



AREA WEST OF I-17 CENTERLINE
NOT IN THIS CONTRACT

South Bound

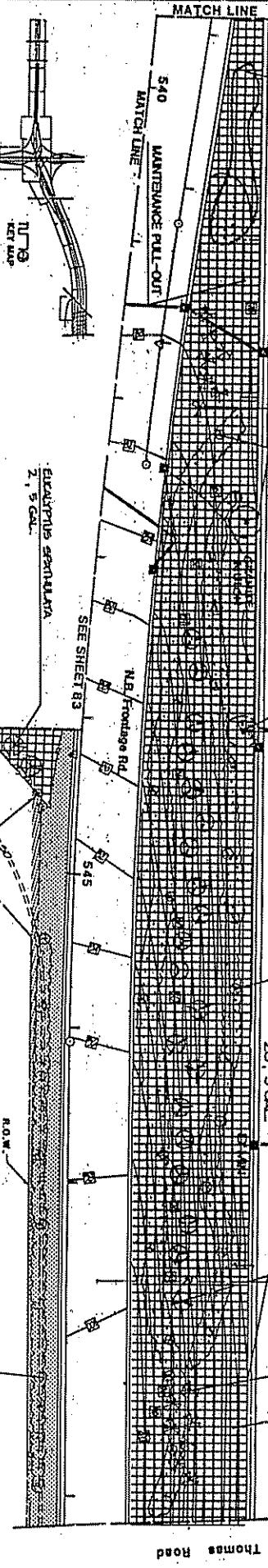
LIMIT OF CONTRACT

Thomas Road

I-17
NERUM OLEANDER 'MRS. ROEDING'
175, 1 GAL. 8' OC.
Trans. Sign Typ.

North Bound
NERUM OLEANDER 'PETITE PINK'
167, 1 GAL. @ 6' OC.
EUCALYPTUS PAPUANA
20, 5 GAL.

Maintenance Pull-out



SEE SHEET R3

Thomas Road

Maintenance Pull-out

NERUM OLEANDER 'MRS. ROEDING'
10, 1 GAL. @ 5' OC.

123-100

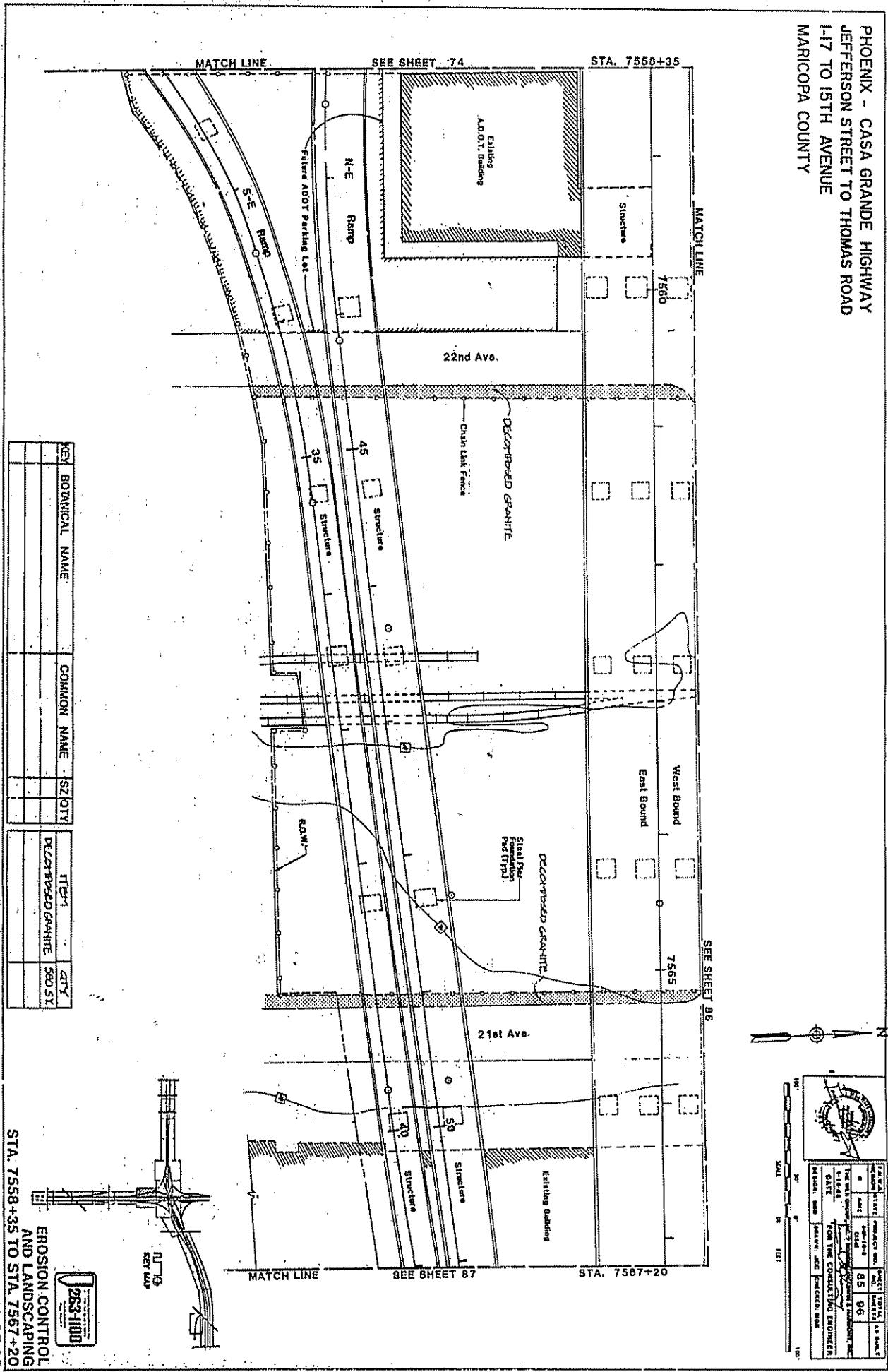
EROSION CONTROL AND LANDSCAPING
STA. 238+10 TO STA. 247+63

TRACS NO. 10-MA 144 H 2074 01C

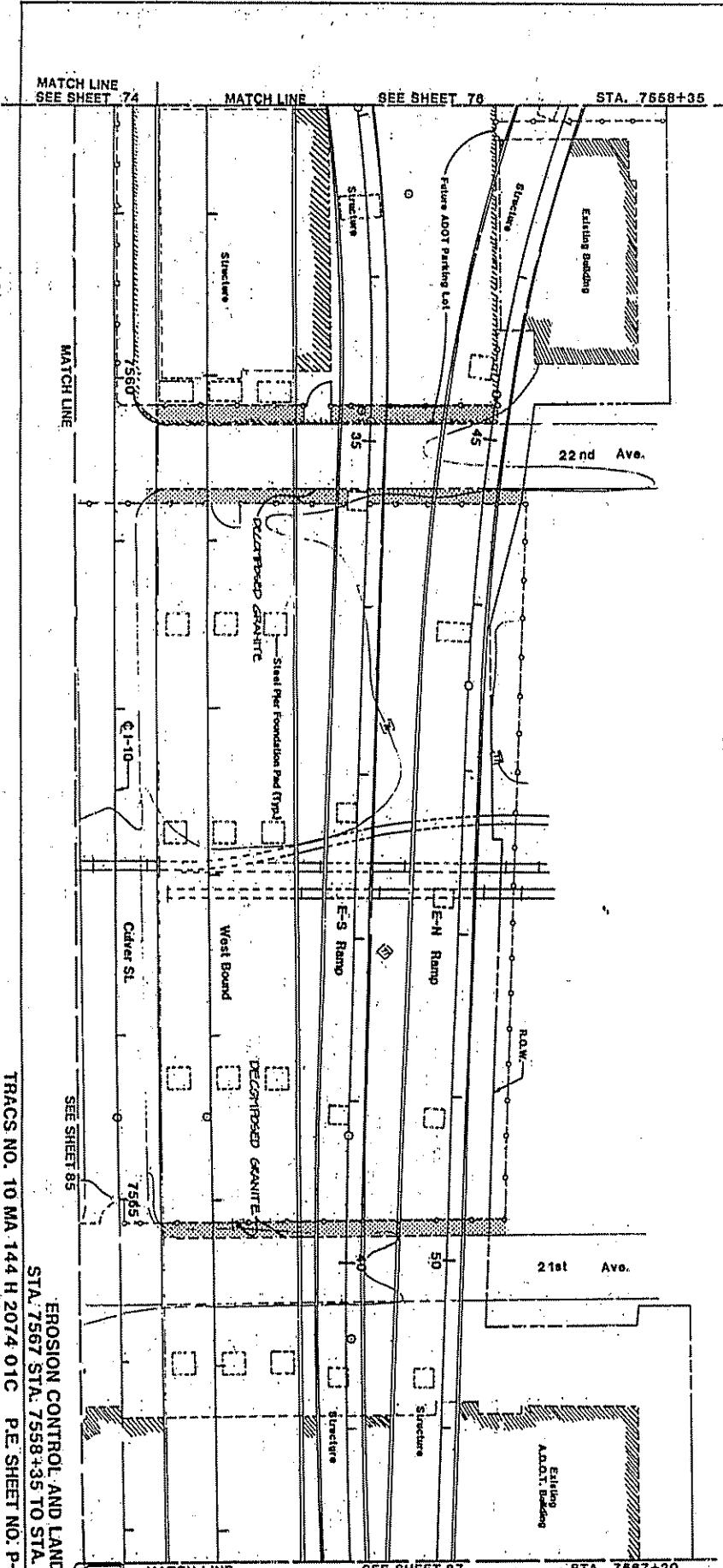
P.E.

SHEET NO. P-18 OF 28

PHOENIX - CASA GRANDE HIGHWAY
 JEFFERSON STREET TO THOMAS ROAD
 I-17 TO 15TH AVENUE
 MARICOPA COUNTY



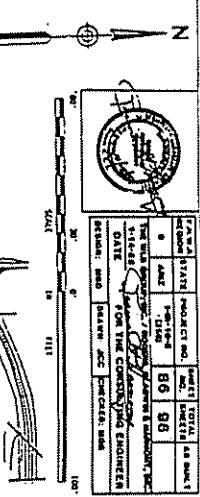
PHOENIX - CASA GRANDE HIGHWAY
 JEFFERSON STREET TO THOMAS ROAD
 I-17 TO 15TH AVENUE
 MARICOPA COUNTY



KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY

ITEM	QTY
Decorated Granite	450 SLK

1/10
KEY MAP



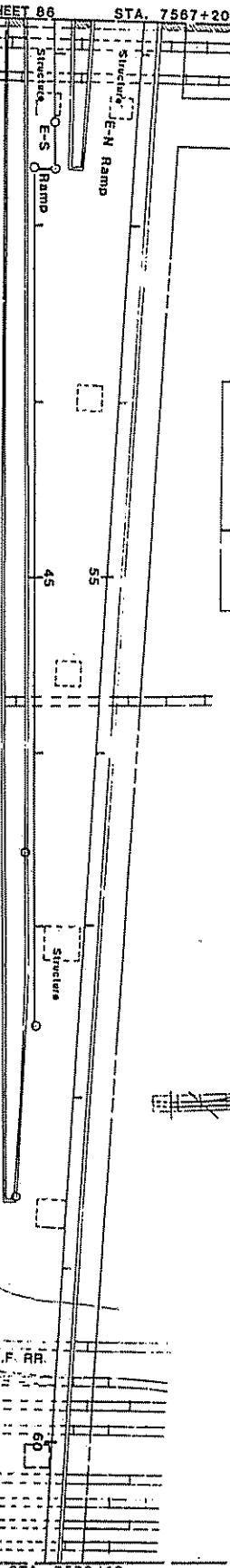
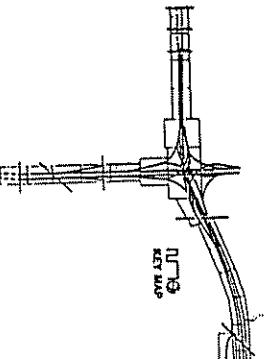
TRACS NO. 10 MA.144 H 2074 01C P.E. SHEET NO. P-20 OF 28

253-100

PHOENIX - CASA GRANDE HIGHWAY
 JEFFERSON STREET TO THOMAS ROAD
 I-17 TO 15TH AVENUE
 MARICOPA COUNTY

KEY	BOTANICAL NAME	COMMON NAME	SIZE/QTY

ITEM	QUANTITY
GRANITE MULCH	S.Y.
ROCK MULCH	S.Y.



West Board.

Structure

Structure

Structure

Structure

A.T. & S.F. RR.
60

65

55

45

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SEE SHEET 68

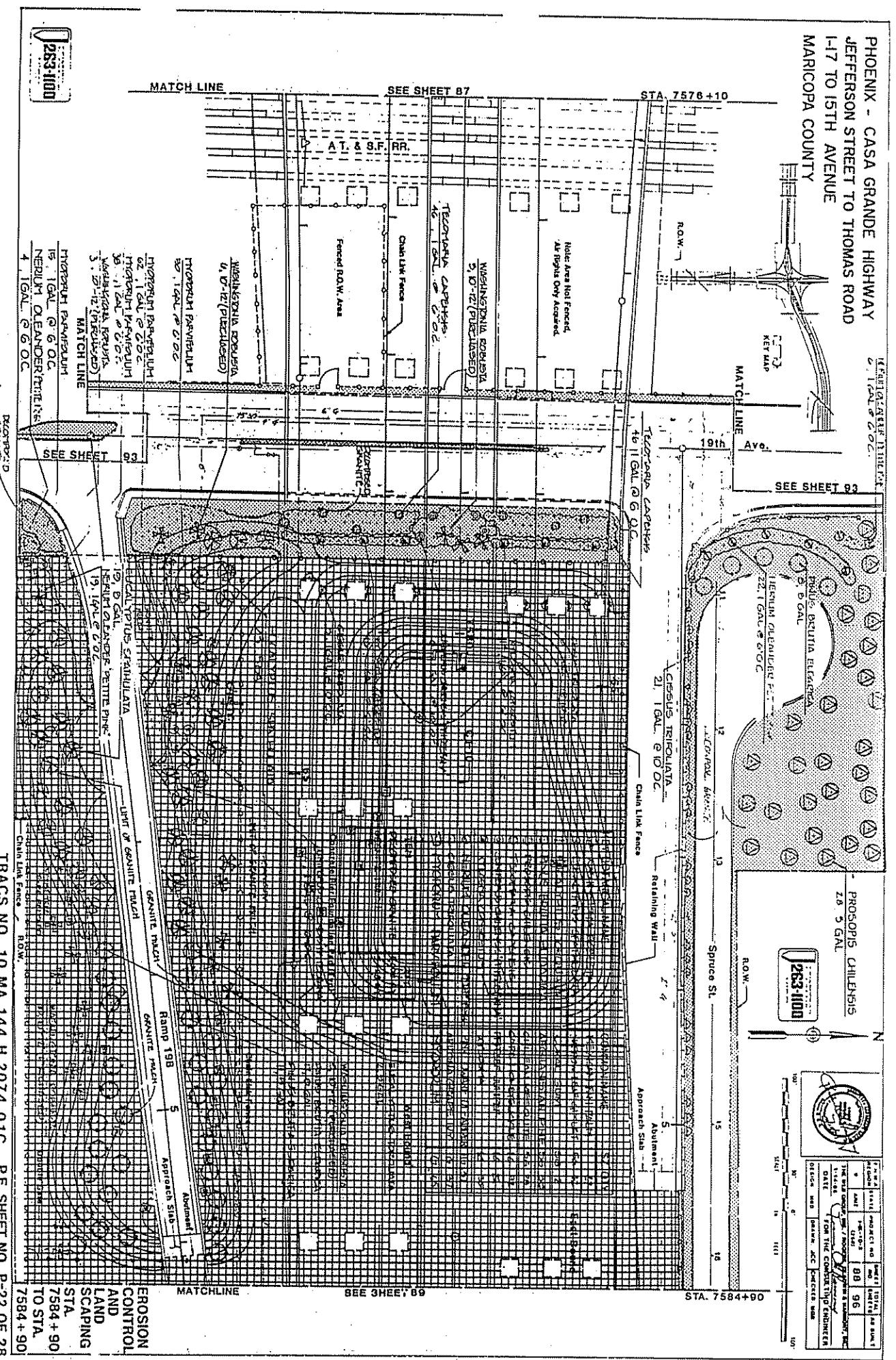
MATCH LINE

J283-HUD

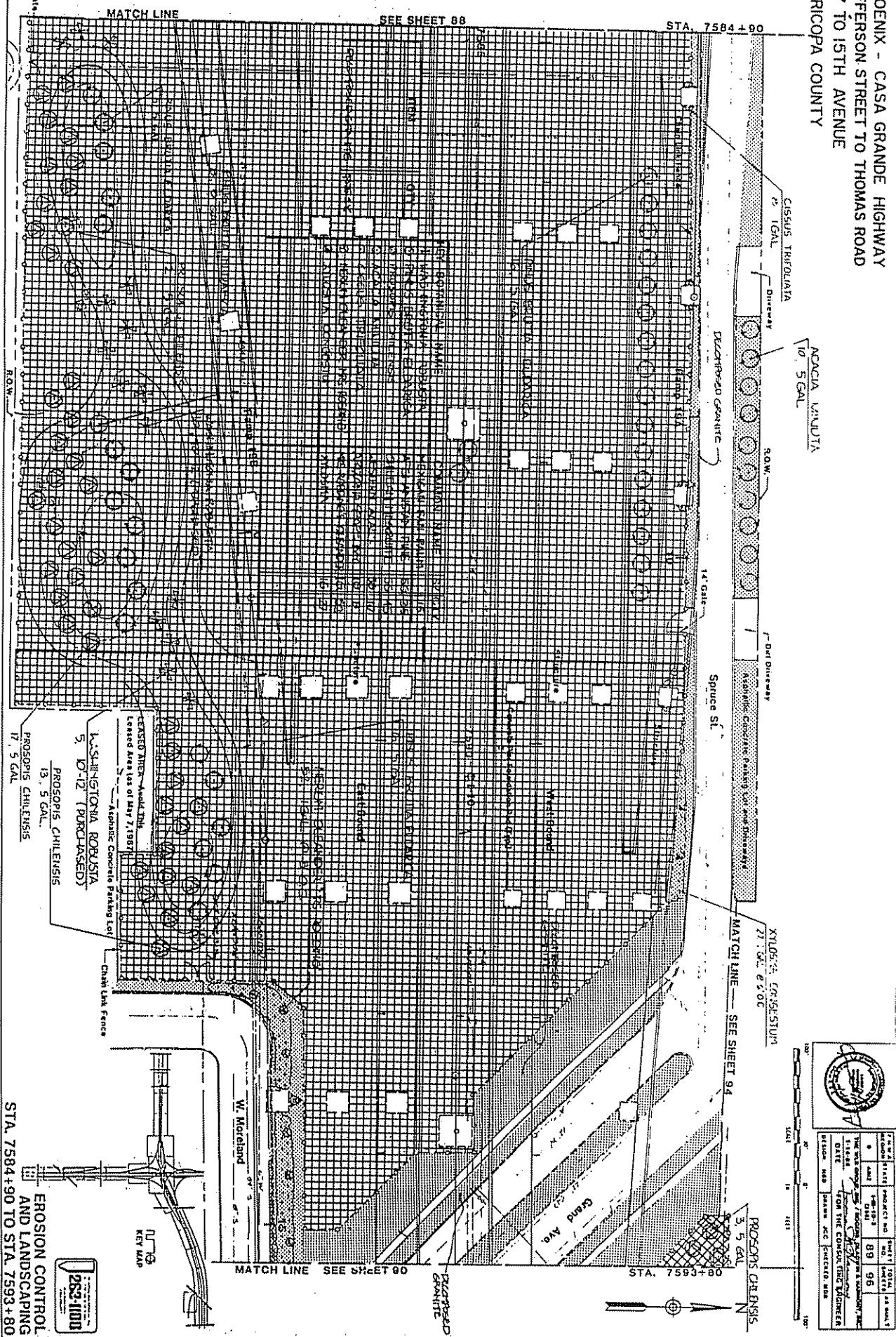
EROSION CONTROL AND LANDSCAPING
 STA. 7567+20 TO STA. 7576+10
 P.E. SHEET NO. P-21 OF 28

PHOENIX - CASA GRANDE HIGHWAY
I-17 TO 15TH AVENUE
MARICOPA COUNTY

Length: 1.76 Miles Total
0.1 GAL @ 20C.

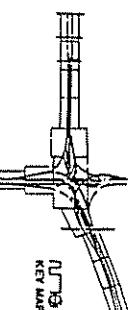


PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY

KEY	BOTANICAL NAME	COMMON NAME	SZ	QTY
+	WASHINGTHONIA ROBUSTA	MEXICAN FAN PALM	5'	5
0	PIÑUS BRUTIA ELDARICA	AFGHANISTAN PINE	50' S.	5
A	CHESSON TRIFOLIATA	ARIZONA GRAPENEY	16'	9
0	MIMULUS CONTINENS 'COMPACTA'	COMPACT HIBISCUS	16' 34"	1

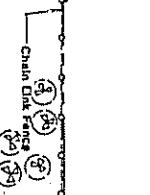


PROJ. NO.	STATE	PROJECT NO.	W.M. NO.	TOTAL FT.	AC. AREA
IR-10-3(260)	AZ	90	96	100	1.00

STA. 7593+80

EXISTING PALM TREE (TP)
PIÑUS BRUTIA ELDARICA
5' 5 GAL.

ITEM	QTY



SEE IR-10-3(260) PROJECT
Chain Link Fence
(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)

Abey Enhanc.
Abey Enhanc.

Laurel Ave.

STA. 7602+50

SEE SHEET 80

PERMITTED
GRADE

MATCH LINE

SEE SHEET 94

Chain Link Fence

R.O.W.

Double Gate

MIMULUS CONTINENS 'COMPACTA'

MATCH LINE

SEE SHEET 91

Laurel Ave.

14'

16'

18'

20'

22'

24'

26'

28'

30'

32'

34'

36'



EROSION CONTROL AND LANDSCAPING
STA. 7593+80 TO STA. 7602+50

TRACS NO. 10 MA 144 H 2074 01C

P.E. SHEET NO. P-24 OF 28

PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-7 TO 15TH AVENUE
MARICOPA COUNTY

JUNIPERUS CHINENSIS PFITZERANA

6. 1 GAL. #10 G.C.

CAROLUS VIRGINIANA 'HERITAGE'

3. 5 GAL.

MIRTUS COMMUNIS 'COMPACTA'

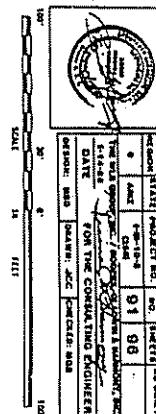
22. 1 GAL. #2 G.C.

MIRTUS COMMUNIS 'COMPACTA'

22. 1 GAL. #2 G.C.

Double Gate

Chain Link Fence



SHEET NO. 10 MA 144 H 2074 01C - PE. SHEET NO. P-25 OF 28



ACREAGE	STATE	PROJECT NO.	UNIT	TOTAL FEET AS RUN
•	Arizona	Project No. 91	98	100'

THIS PLAT APPROVED AND FORWARDED AS A PRELIMINARY PLAN
FOR THE MARICOPA COUNTY ENGINEER
DATE: [Signature] MARSHAL: [Signature] FORWARDED: [Signature]

SEE IR-10-3(250) PROJECT

④ SEE IR-10-3(250)
PROJECT

STA. 7602+50

EXISTING FAIRY TREE TYPE
Xylosma congestum
25. 1 GAL. #2 G.C.

LIMIT OF CONSTRUCTION

WATER LINE

STA. 7605 + 50

MIRTUS COMMUNIS 'COMPACTA'
13. 1 GAL. #2 G.C.

Abutment

MIRTUS COMMUNIS 'COMPACTA'
22. 1 GAL. #2 G.C.

Abutment

MIRTUS COMMUNIS 'COMPACTA'
19. 1 GAL. #2 G.C.

Abutment

WASHINGTONIA ROBUSTA
3. 15" 2"

MATCH LINE

SEE SHEET 90

MIRTUS COMMUNIS 'COMPACTA'
12. 1 GAL. #2 G.C.

MIRTUS COMMUNIS 'COMPACTA'
22. 1 GAL. #2 G.C.

Abutment

MIRTUS COMMUNIS 'COMPACTA'
19. 1 GAL. #2 G.C.

Abutment

WASHINGTONIA ROBUSTA
3. 10" 1"

CARRAS. WILDFLOWERS
2. 5 GAL.

Xylosma congestum
22. 1 GAL. #2 G.C.

ITEM	QTY

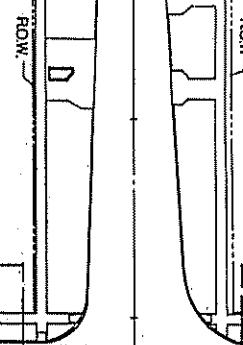
KEY	BOTANICAL NAME	COMMON NAME	SZ. QTY
+	WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	6
O	PINUS BRUTIA ELDARICA	AFGHANISTAN PINE	9
A	CISSUS TRIFOLIATA	ARIZONA GRAPE IVY	16 16
G	ABRODIA WILDFLOWERS	HERTZOGIA CREEPER	16 5
④	JARASMA CHAMAEDRYOIDES	PFITZERIA JASM.	16 20
⑤	Xylosma congestum	Xylosma	16 45
⑥	MIRTUS COMMUNIS 'COMPACTA'	MIRTUS COMPACTA	16 24

263-4000

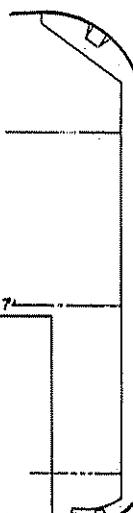
EROSION CONTROL AND LANDSCAPING
STA. 7602+50 TO STA. 7605+50

PHOENIX - CORDES JUNCTION HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY

CONSTR. LIMIT STA. 15+85.00



S.B. Frontage Rd.



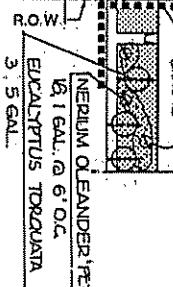
LIMIT OF CONTRACT

Adams St.

AREA WEST OF LIMIT OF
CONTRACT LINE NOT
IN THIS CONTRACT

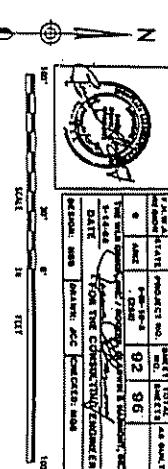
MATCH LINE SEE SHEET 67

CONSTR. LIMIT STA. 22+50.00



NERIUM OLEANDER 'PETTINE PINK'
16, 1 GAL. @ 6' O.C.
EUCALYPTUS TORQUATA
2.5 GAL.

KEY MAP



KEY	BOTANICAL NAME	COMMON NAME	SIZE QTY
①	EUCALYPTUS TORQUATA	CORAL GUM	5G 5
②	NERIUM ALCAZABER-PETITE PINK	PINK DWARF ALCAZABER	1G 5Z

ITEM	QUANTITY
GRANITE MULCH	S.Y.
UNDECOMPOSED GRANITE	336 S.Y.

EROSION CONTROL AND LANDSCAPING
ADAMS STREET STA. 15+85 TO STA. 22+50

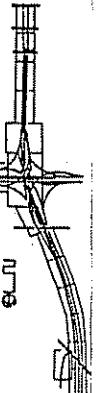
TRACS NO.10 MA 144 H2074 01C

P.E. SHEET NO. P-26 OF 28



PHOENIX - CASA GRANDE HIGHWAY

JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY



NW 1/4
KEY MAP

CONSTR. LIMIT STA. 33+70.00

STRIPPING TREES

i-10, Structures Above

DECROPPED
GRANITE

ROW
/ \

ROW

RAMP 19B
19th Ave.

NERUM CLEANDER/PENTHOX
3, 1 GAL @ 6 G.C.
10, 1 GAL @ 6 G.C.

DECROPPED GRANITE

CORDIA BOISIERI
6, 1 GAL @ 6 G.C.

PHIL. BRUNIA
3, 1 G.GAL

SEE SHEET 88

Latham St.
NERUM CLEANDER/PENTHOX
5, 1 GAL @ 6 G.C.

ROW

R.O.W.

i-10 Stru
ture Above

STA. 41+50 MATCH LINE SEE THIS SHEET

	STATE	PROJECT NO.	ACR.	HECT.	AS BUILT
*	AKC	93	96	1	
0	PHOENIX - CASA GRANDE HIGHWAY	93	96	1	
0	THE STATE OF ARIZONA - DEPARTMENT OF HIGHWAYS FOR THE CONSULTING ENGINEER	93	96	1	
	DESIGN: MHS DRAWINGS: ADD. CONSULTANT: SWE	93	96	1	

Z
100' - 100'
SCALE 1 IN. = 100 FEET

Sta. 41+50 MATCH LINE SEE THIS SHEET

CONSTR. LIMIT STA. 49+27.65

Ramp 19A
PROPOSED
PIER FOUNDATION
PADS

SEE SHEET 88

MATCH LINE

ROW

19th AVENUE

STA. 49+27.65

CONCRETE ALTERNATE

STEEL ALTERNATE

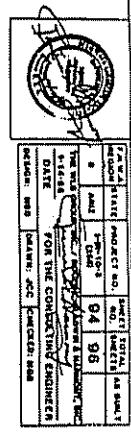
123-1000
EROSION CONTROL
AND LANDSCAPING

ITEM QUANTITY
GRANITE MULCH S.Y.
ROCK MULCH S.Y.
DECROPPED GRANITE 450 S.Y.

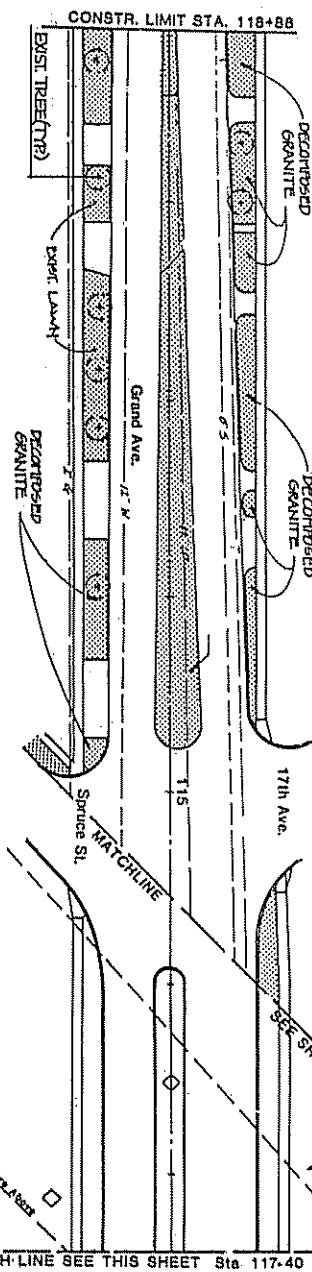
TRACS NO. 10 MA 144 H 2074 01C

P.E. SHEET NO. P-27 OF 28

PHOENIX - CASA GRANDE HIGHWAY
JEFFERSON STREET TO THOMAS ROAD
I-17 TO 15TH AVENUE
MARICOPA COUNTY

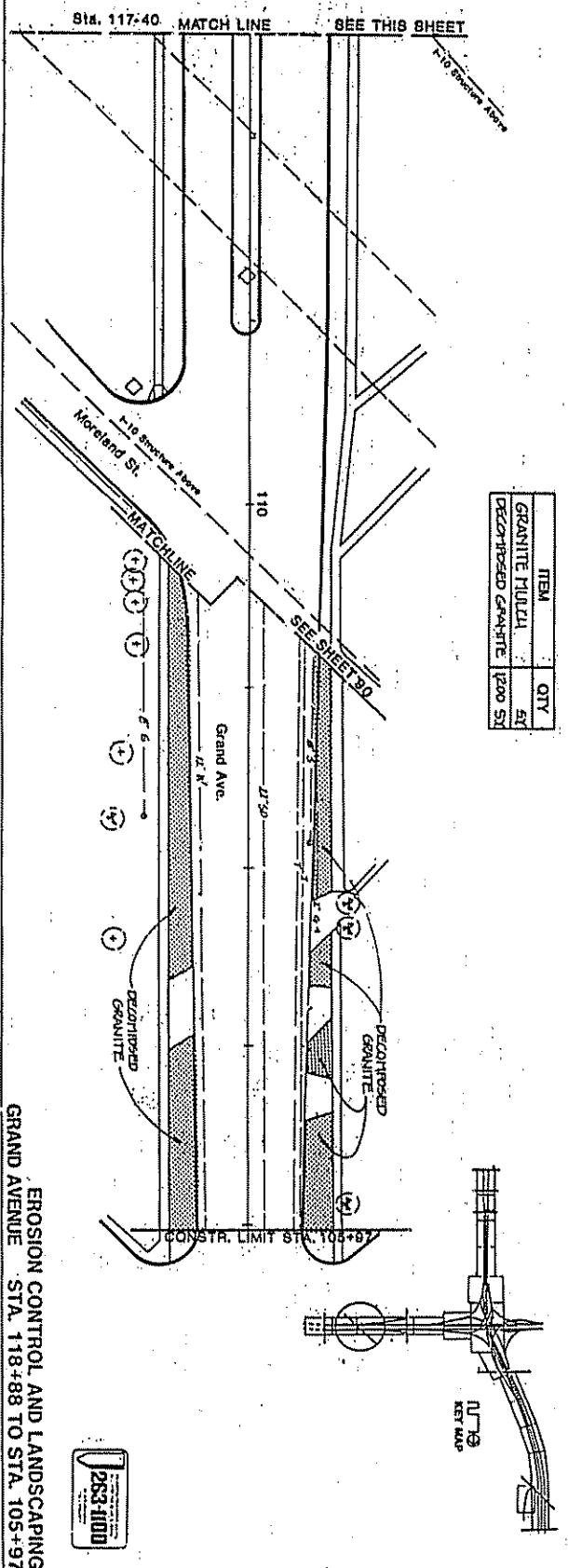


NAME OF CONTRACTOR	PROJECT NO.	NO. OF SHEETS	NUMBER AS SHOWN
W.M. CO.	94	96	
DATE SHEET ISSUED	1974	1974	
FOR THE CONTRACTING ENGINEER			
DESIGNER			
CONTRACT NUMBER			



KEY	BOTANICAL NAME	COMMON NAME	SIZE QTY
	GRANITE MULCH		5Y
	DECOMPOSED GRANITE	[200 SF]	

ITEM	QTY
GRANITE MULCH	5Y
DECOMPOSED GRANITE	[200 SF]



EROSION CONTROL AND LANDSCAPING
GRAND AVENUE STA. 118+88 TO STA. 105+97



TRACS NO. 10 MA 144 H 2074 01C P.E. SHEET NO. P-28 OF 28.

PHOENIX - CORDES JUNCTION HIGHWAY
BUCKEYE ROAD TO JEFFERSON STREET
MARICOPA COUNTY

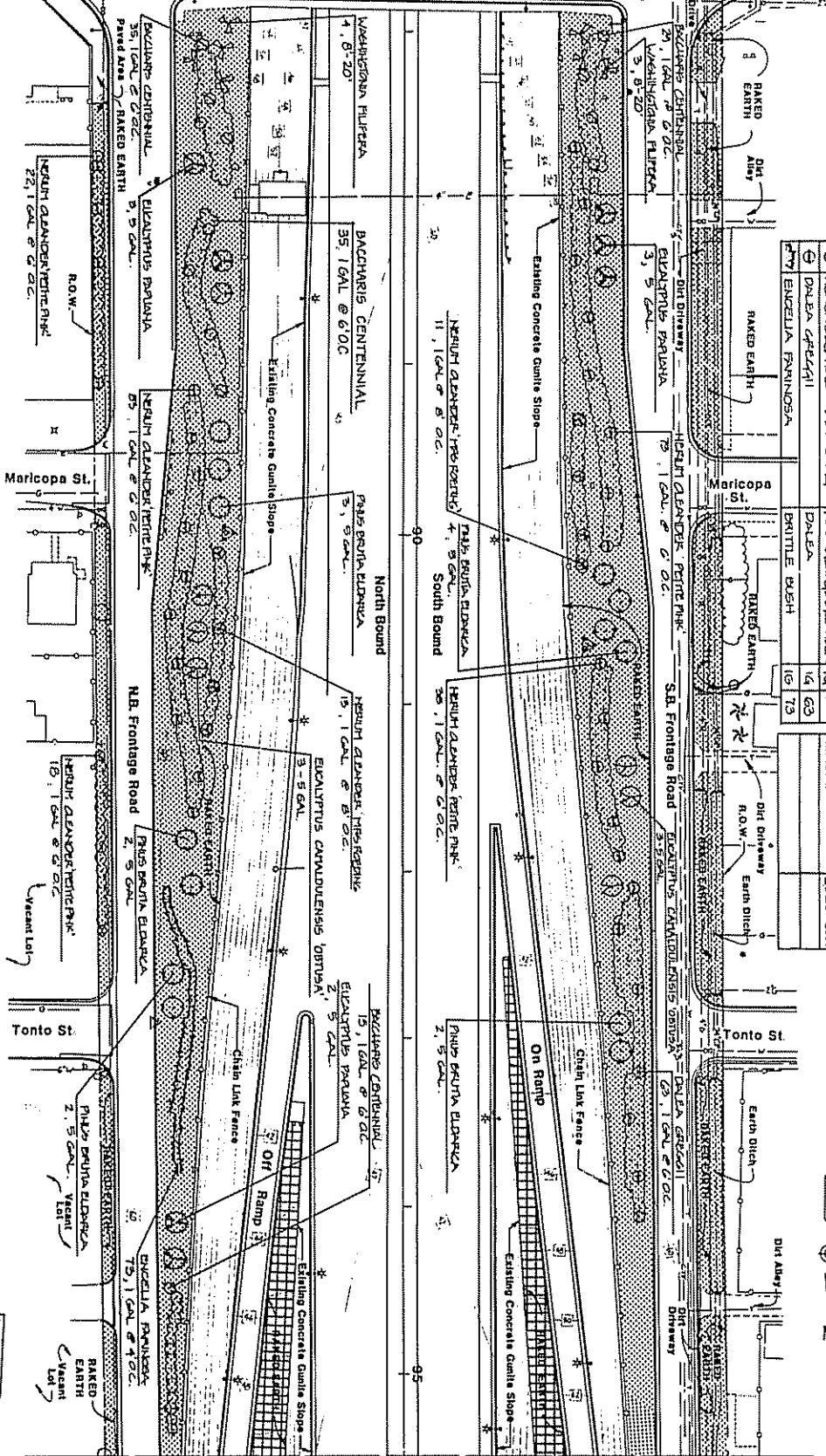
KEY BOTANICAL NAME	COMMON NAME	SZ. QTY	NOTES
WASHINGSONIA FLUCCA	CALIFORNIA PALM	7	OUTLINE
PRUNUS BIRUMI ELLIOTII	AFFENHORN PALM	5,4	KEY MAP
EUCALYPTUS CAMDULIENSIS 'OR' RED GUM, OBTUSA	RED GUM	5,6	SHADING
EUCALYPTUS PARVIFLORA	SMALL LEAF EUCALYPTUS	5,6	SHADING
BACCHARIS CENTENNIAL	CELESTIAL	14	SHADING
NEURUM CLADODEP'THEM. PHIL.	PRICKLY EUCALYPTUS	14	SHADING
NEURUM CLADODEP'THEM. PHIL.	PRICKLY EUCALYPTUS	14	SHADING
DALERA SPECIOSA	DALERA	14	SHADING
ENCELIA FRANIOSA	BRITTLE BUSH	15	SHADING



STA. 86+50

Buckeye Road

LIMIT OF CONSTRUCTION



SECTION STATE PROJECT NO.	WEEK	TOTAL	AS WORK
NO. 100	10	11-11-104	21
NO. 101	11	12-11-104	27
NO. 102	12	13-11-104	24

FOR THE CONSULTING ENGINEERS

DATE: NOV. 10, 1988

BY: SAWYER & CO., INC., CINCINNATI, OHIO

EROSION CONTROL AND LANDSCAPING

STA. 86+50 TO STA. 95+50

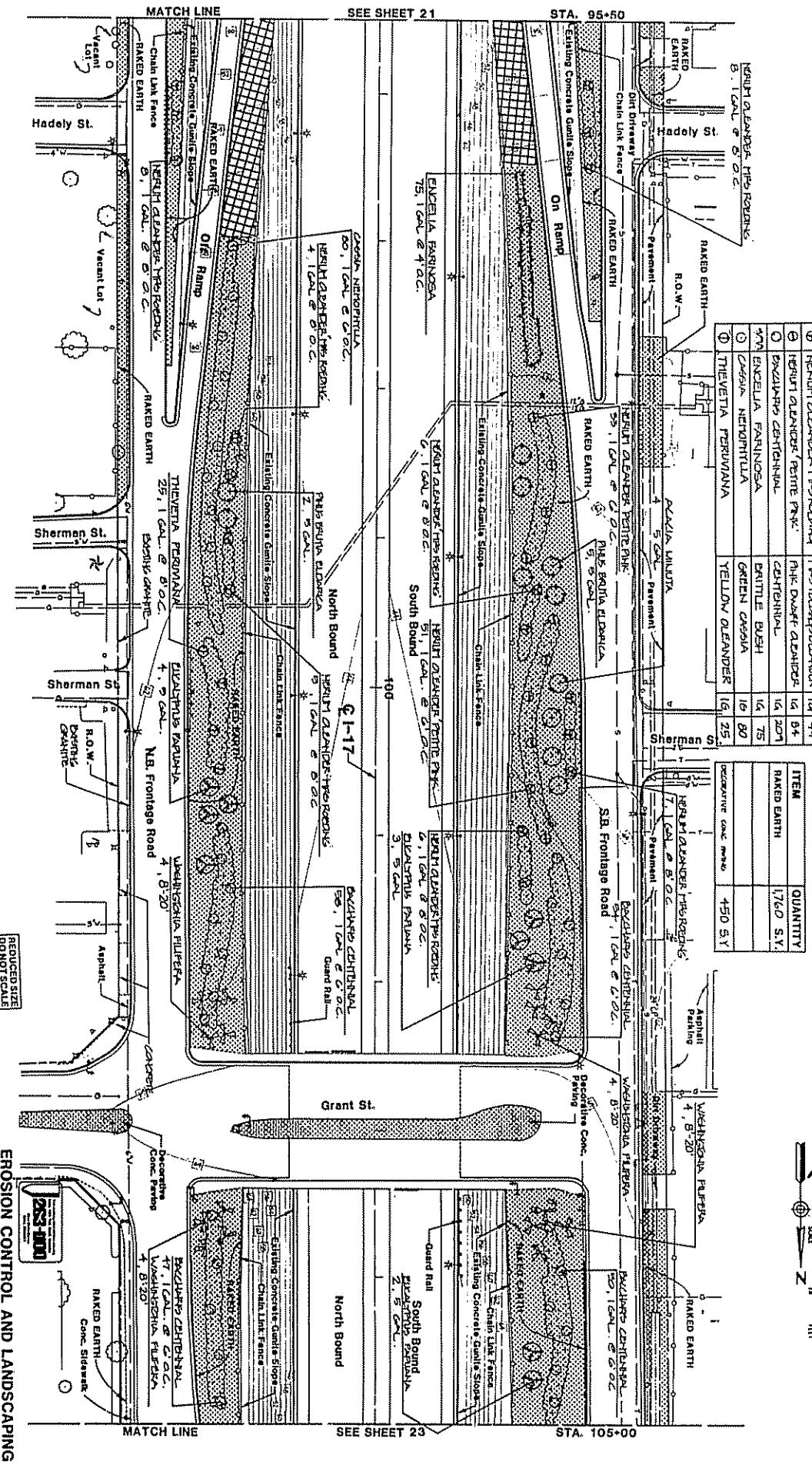
P.E. SHEET NO. P-1 OF 5



TRACS NO. 17 MA 198 H2449 01 C

PHOENIX - CORDES JUNCTION HIGHWAY
BUCKEYE ROAD TO JEFFERSON STREET
MARICOPA COUNTY

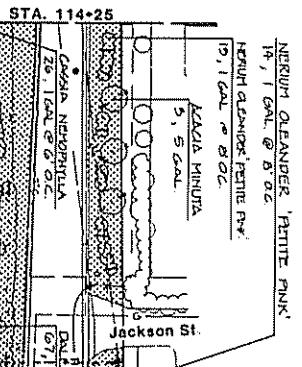
REVISIONS	ST	DATE
0		
1		
2		
3		
4		
5		
6		
7		
8		
9		



CONTRACT DATE	PRODUCT NO.	WEIGHT	DEPTH	ACRES
6-17-1984	22	27	0	
THE WORKING DRAWING FOR THIS PROJECT IS THE PROPERTY OF THE CONSULTING ENGINEER.				
DATE _____				
FOR THE CONSULTING ENGINEER				
OWNER: MARICOPA COUNTY, ARIZONA				
CONTRACTOR: J.R.H. & ASSOCIATES, INC.				

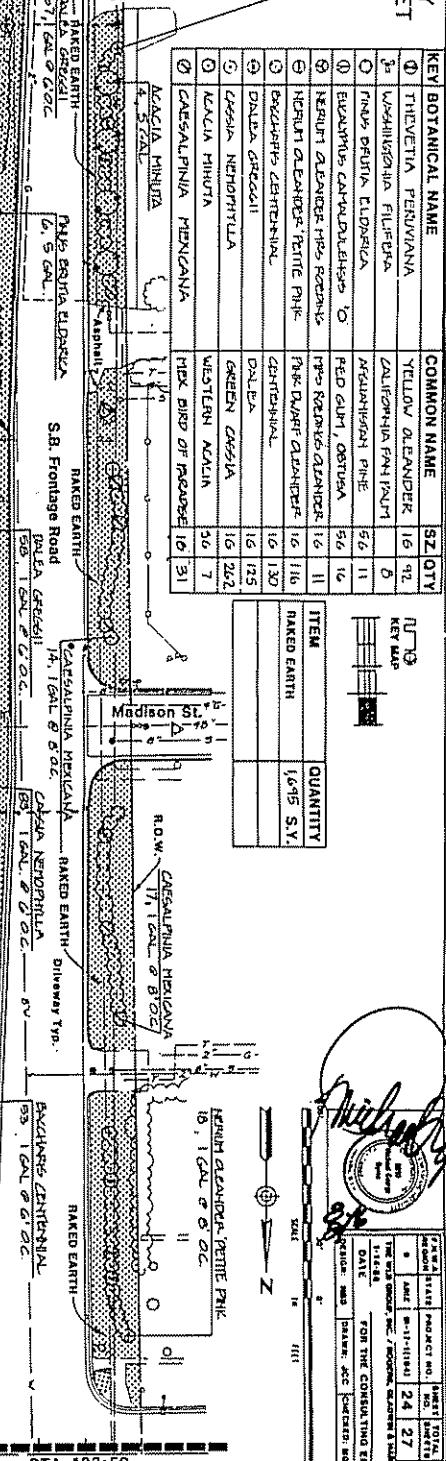
PHOENIX - CORDES JUNCTION HIGHWAY
BUCKEYE ROAD TO JEFFERSON STREET
MARIOPA COUNTY

KEY BOTANICAL NAME	COMMON NAME	STZ OTY	PROJECT NO.	WEST TOTAL	AS BUILT
① THIEVETIA PERUVIANA	YELLOW OLEANDER	16 42	10		
② WASHINGTONIA FILIFERA	CALIFORNIA FAN PALM	5	10		
③ RHAPS PHOTINIA	ABUNDANT BINE	56 11			
④ EUCALYPTUS CANALDLUENSIS TO	RED GUM COTTON	56 16			
⑤ NEBURIA EUDOXIA HIS BOOTH	HIBISCUS GLAZIER	16 11			
⑥ NERIUM OLEANDER 'WHITE PINK'	PINK DAFF GLAZIER	16 11			
10, 1 GAL. @ 8 OZ.	SPRACH'S CENTENNIAL	16 110			
NERIUM OLEANDER 'WHITE PINK'	DAHLIA GRECO	16 125			
10, 1 GAL. @ 8 OZ.	CRASSA NEMOPHYLLA	16 282			
ACACIA MINUTA	GREEN CASSIA	16 7			
5, 5 GAL.	WESTERN ACACIA	16 31			
ACACIA MINUTA	HIBISCUS DROPSOPHYLLA	16 5			
4, 5 GAL.	CAESALPINIA MENZANAS	16 5			



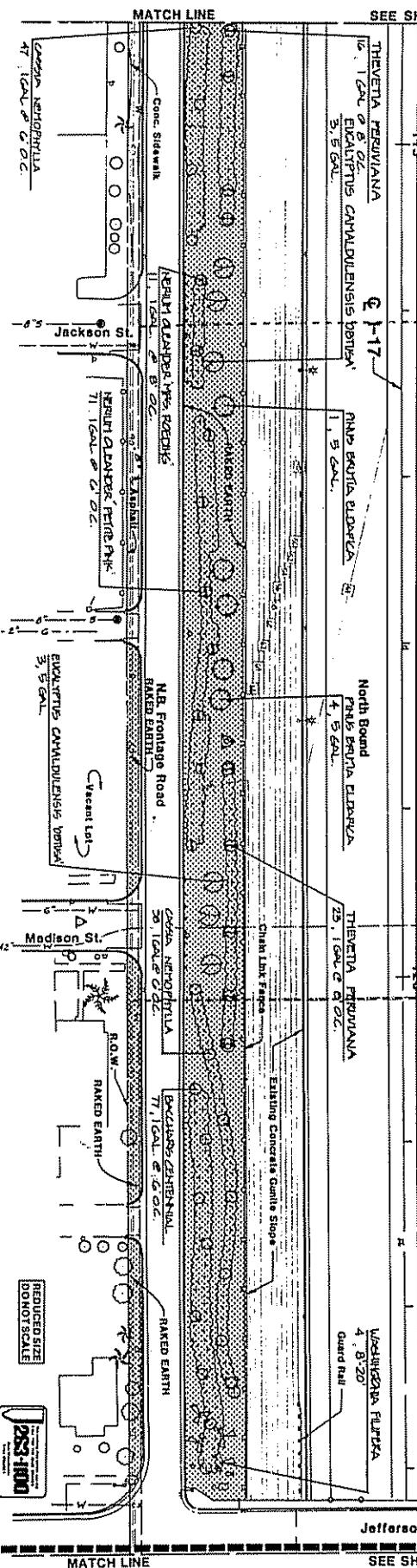
NERIUM OLEANDER 'WHITE PINK'
10, 1 GAL. @ 8 OZ.
NERIUM OLEANDER 'WHITE PINK'
10, 1 GAL. @ 8 OZ.

STA. 114+25



REVISIONS	BY	DATE
10		
11		
12		
13		
14		
15		
16		

SEE SHEET 23



EROSION CONTROL AND LANDSCAPING

STA. 114+25 TO STA. 123+50
PE SHEET NO. P-4 OF 5

J283-100

REDUCED SIZE
NOT TO SCALE

TRACS NO. 17 MA 198 H2449 01 C

EROSION CONTROL AND LANDSCAPING
STA. 114+25 TO STA. 123+50
PE SHEET NO. P-4 OF 5

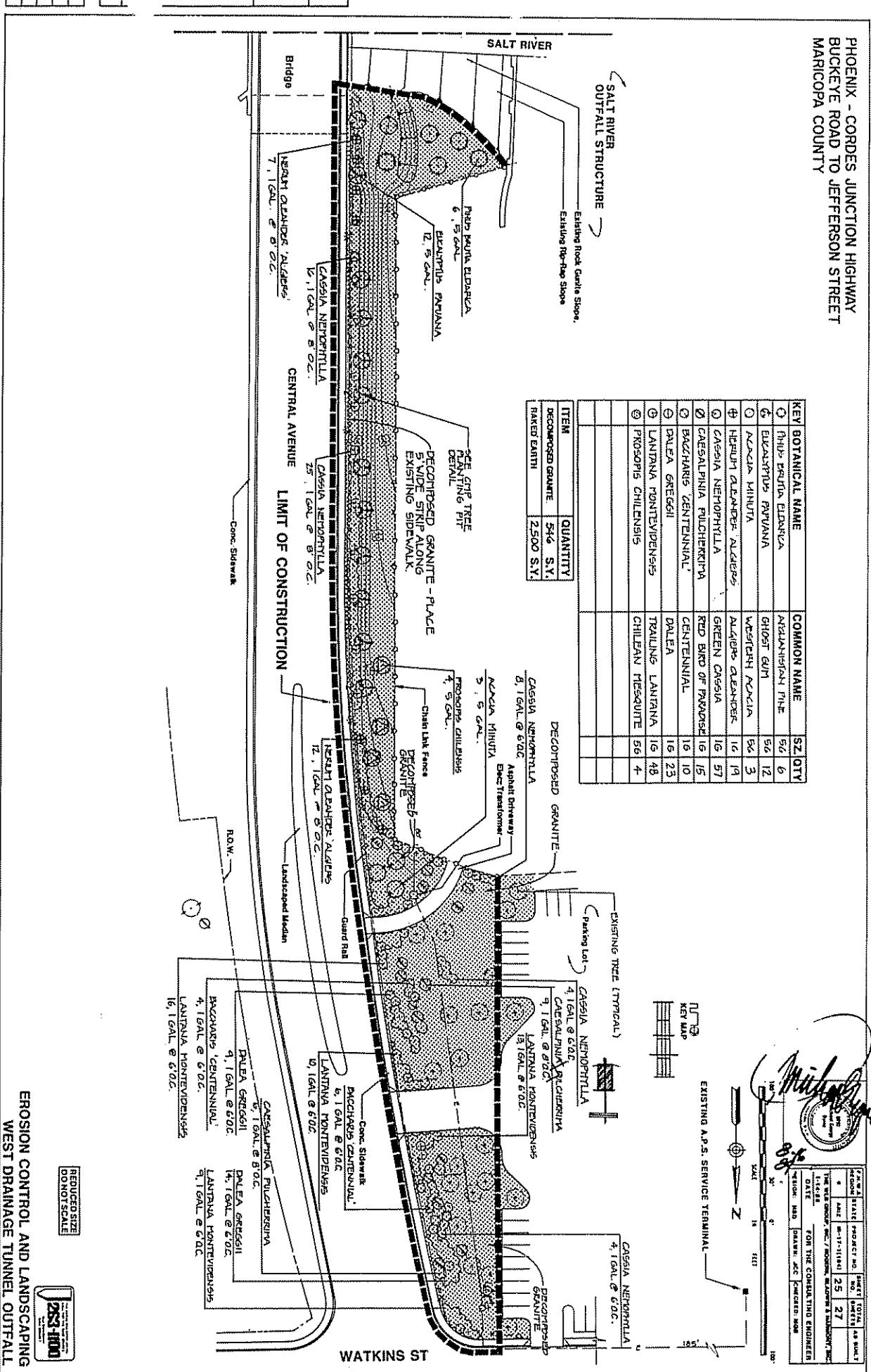
PHOENIX - CORDES JUNCTION HIGHWAY
BUCKEYE ROAD TO JEFFERSON STREET
MARICOPA COUNTY

KEY BOTANICAL NAME COMMON NAME SZ. QTY

KEY	BOTANICAL NAME	COMMON NAME	SZ. QTY
○	THYMUS BRUTIA CLEISTOCA	AFGHANISTAN THYM	56 6
○	ELEAGRUS PAVUNA	GHOST GRN	56 12
○	ACACIA MIMULATA	WESTERN ACACIA	56 3
⊕	HELIANTHUS ALEXANDERIS	ALIERS ALEXANDER	16 19
○	CASIA NEOPHYLLA	GREEN CASSIA	16 57
○	CAESALPINIA POLYCHERIMA	RED BIRD OF PARADISE	16 15
○	BAUGHARIS CENTENNIAL	CENTENNIAL	16 10
○	DALEA GREIGII	DALEA	16 23
○	LANTANA MONTEVIDENSIS	TRAILING LANTANA	16 48
○	PROSOPIS CHILensis	CHILEAN MESQUITE	56 4

Milwaukee

PERMIT NUMBER	PROJECT NO.	PERMIT TOTAL AS SHOWN
• AZ 1-17-11641	25	27
THE USE OF THIS PERMIT IS RESTRICTED TO THE DRAFTER'S WORKING DRAWINGS ONLY		
DATE FOR THE CONSTRUCTION ENGINEER		
WHICH HAS BEEN ACCREDITED AS		



REDUCED SIZE
DO NOT SCALE



EROSION CONTROL AND LANDSCAPING
WEST DRAINAGE TUNNEL OUTFALL

P.E. SHEET NO. P-5 OF 5

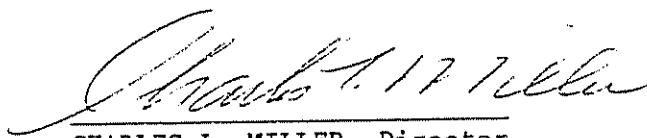
IGA 89-32

IGA 89-33

RESOLUTION

BE IT RESOLVED on this 20th day of March 1989, that I, CHARLES L. MILLER, as Director of the Arizona Department of Transportation, have determined that it is in the best interests of the State of Arizona that the Department of Transportation, acting by and through the Highways Division, to enter into an agreement with the City of Phoenix for the purpose of landscape maintenance on 2 sections of Interstate 10, (from I-17 to 15th Avenue and I-10/Squaw Peak/East Papago T.I.)

Therefore, authorization is hereby granted to draft said agreement which, upon completion, shall be submitted for approval and execution by the Chief Deputy State Engineer.



CHARLES L. MILLER, Director
Arizona Department of
Transportation

1204j/2

RESOLUTION NO. 17659

A RESOLUTION AUTHORIZING THE CITY
MANAGER TO ENTER INTO FREEWAY LANDSCAPE
MAINTENANCE AGREEMENTS WITH THE ARIZONA
DEPARTMENT OF TRANSPORTATION; PROVIDING
FOR THE PAYMENT THEREOF; AND DECLARING
AN EMERGENCY.

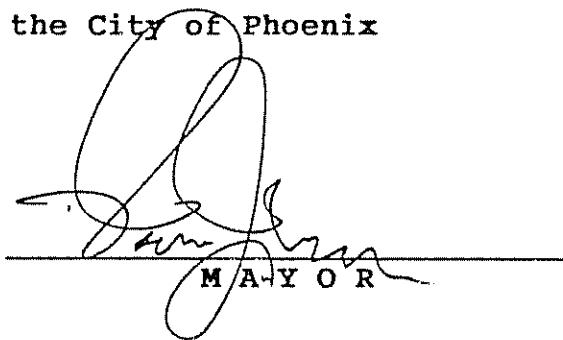
BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PHOENIX
as follows:

SECTION 1. That the City Manager be and he is hereby
authorized to enter into Freeway Landscape Maintenance
Agreements with the Arizona Department of Transportation at
various locations on the I-10 and I-17 Freeways.

SECTION 2. That the City Controller be and is hereby
authorized to expend funds not to exceed SEVENTY-FIVE THOUSAND
DOLLARS (\$75,000) for purposes of this Resolution.

SECTION 3. WHEREAS, the immediate operation of the
provisions of this Resolution is necessary for the preservation
of the public peace, health, and safety, an EMERGENCY is hereby
declared to exist, and this Resolution shall be in full force
and effect from and after its passage by the Council as
required by the City Charter, and is hereby exempted from the
referendum clause of said Charter.

PASSED by the Council of the City of Phoenix
this 21 day of March, 1990.


M A Y O R

ATTEST:

Vicky Miel City Clerk

APPROVED AS TO FORM:

John H. Rogers ACTING
City Attorney

REVIEWED BY:

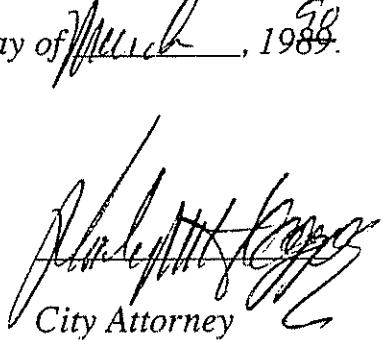
Mike Gaudman City Manager

APPROVAL OF THE CITY ATTORNEY

I have reviewed the proposed intergovernmental agreement, between the DEPARTMENT OF TRANSPORTATION, HIGHWAYS DIVISION, and the CITY OF PHOENIX and declare this agreement to be in proper form and within the powers and authority granted under the laws of the State of Arizona.

DATED this 2d day of March, 1989.

ACTING



City Attorney

V
1979j



Attorney General

1275 WEST WASHINGTON

Phoenix, Arizona 85007

Robert K. Corbin

INTERGOVERNMENTAL AGREEMENT

DETERMINATION

A. G. Contract No. KR89-1844-TRD, an agreement between public agencies, has been reviewed pursuant to A.R.S. § 11-952, as amended, by the undersigned Assistant Attorney General who has determined that it is in the proper form and is within the powers and authority granted to the State of Arizona.

No opinion is expressed as to the authority of the remaining parties, other than the State or its agencies, to enter into said agreement.

DATED this 17th day of May, 1990.

ROBERT K. CORBIN
Attorney General

A handwritten signature in black ink that reads "James R. Redpath".

James R. Redpath
Assistant Attorney General
Transportation Division